Form 3160-3 (JULY 1992)

UNITED STATES

SUBMIT IN TRIPLICATE* (Other instructions on

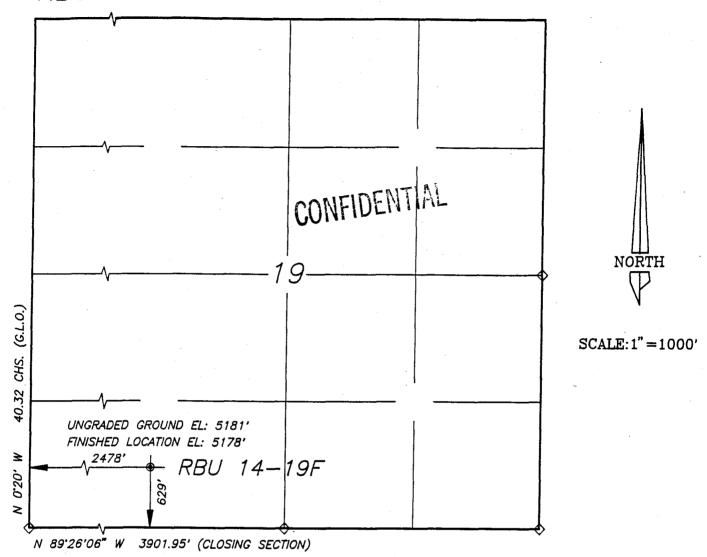
FORM APPROVED OMB NO. 1004-0136

	DEPARTME	NT OF THE INTERIOR	R	reverse side)		Expires: February 28, 1995
		LAND MANAGEMEN			5.	LEASE DESIGNATION AND SERIAL NO.
			·			U-013769-A
12	TYPE OF WORK	LICATION FOR PERMI	T TO DRILL OR DEEPEN		6.	IF INDIAN, ALLOTTEE OR TRIBE NAME
		V neene	.		7.	UNIT AGREEMENT NAME RIVERBEND UNIT
	DRILL (DEEPER	N []		8.	FARM OR LEASE NAME WELL NO.
b.	TYPE OF WELL		SINGLE	MULTIPLE		RBU 14-19F
	OIL GAS WELL WELL [X OTHER	ZONE	ZONE	7 9.	API WELL NO.
	NAME OF OPERATOR	X OTTIER				
	CNG PRODUCING COM	PANY			- 1	
3.	ADDRESS AND TELEPH	ONE NO.	ORLEANS, LA 70112-600	· · · · · · · · · · · · · · · · · · ·	10.	FIELD AND POOL, OR WILDCAT
4	LOCATION OF WELL (R	eport location clearly and	in accordance with any Stat	e requirements*.)		NATURAL BUTTES 630
••	At surface 2,478' FWL	& 629' FSL of Sec. 19-1	T10S-R20E	•	11.	SEC, T., R., M., OR BLK.
	755	192				AND SURVEY OR AREA
	At proposed prod. zone					40 M400 D005
	010711107 1111111 50 111	D DIDEOTION EDOM	CONFIDE	J	42	19-T10S-R20E
14.	DISTANCE IN MILES AN 10 MILES SW OF OURA	D DIRECTION FROM I	AFACE COMI LADES	Idelide.	12.	COUNTY OR PARISH 13. STATE UINTAH UTAH
	DISTANCE FROM PROP		16. NO. OF ACRES	NIFASE	17 NO	OF ACRES ASSIGNED
	LOCATION TO NEARES		So. 110, OF ACINES			THIS WELL
	PROPERTY OR LEASE I					
	(Also to nearest drig. line, i	if any) 629'	791.8			80 ACRES
18.	DISTANCE FROM PROP	OSED LOCATION*	19. PROPOSED DEI	PTH	20. RO	TARY OR CABLE TOOLS
	TO NEAREST WELL, DR					DOTABY
	OR APPLIED FOR, ON T		6,75	<u> </u>	<u> </u>	ROTARY
21.	ELEVATIONS (Show whe	ither Dr, R1, GR, etc.)	70'			22. APPROX. DATE WORK WILL START JANUARY 15, 1998
23.	UNGRADED 5,181' FINIS	SHED LOCATION. 5,1	PROPOSED CASING AND	CEMENTING PR	OGRAM	3ANOAN 10, 1990
<u> </u>	SIZE OF HOLE		SING WEIGHT PER FOO			QUANTITY OF CEMENT
	12 1/4"	8 5/8"	24#	+/- 350		
	7 7/8"	5 1/2"	17#	+/-6.750	0	
2. 3. 4. 5.	Nipple up and pressure ter Operate pipe rams daily ar Drill a 7 7/8" hole to 6,750' Run logs, set 5 1/2" 17# N strength if needed for frac	st BOP stack prior to dri nd blind rams as possible with a KCL water mud s I-80 casing as dictated b program.	system. Coring is possible. I by drilling shows, tests, and k	o surface. OST's will be run a gs. Casing progra	s needed	CONFIDENTIAL I to evaluate unexpected shows. e modified to provide added burst
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*See Instructions On Reverse Side Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



LOCOLD IN THE SW1/4 OF THE SW1/4 SECTION 19, T10S, R20E, S.L.B.&M.



LEGEND AND NOTES

ORIGINAL CORNER MONUMENTS FOUND AND USED BY THIS SURVEY.

THE GENERAL LAND OFFICE (G.L.O.) PLAT WAS USED FOR REFERENCE AND CALCULATIONS, AS WAS THE U.S.G.S. QUADRANGLE MAP.

THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM FIELD NOTES OF AN ACTUAL SURVEY PERFORMED BY ME, DURING WHICH THE SHOWN MONUMENTS WERE FOUND OR ESTABLISHED.

JERRY D. ALLRED. REGISTERED LAND SURVEYOR, CERTIFICATE NO. 148951 (UTAH)





JERRY D. ALLRED & ASSOCIATES

SURVEYING CONSULTANTS

121 NORTH CENTER STREET
P.O. BOX 975
DUCHESNE, UTAH 84021
(801)-738-5352

10 APRIL 1997

79-128-296

SELF-CERTIFICATION STATEMENT

Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

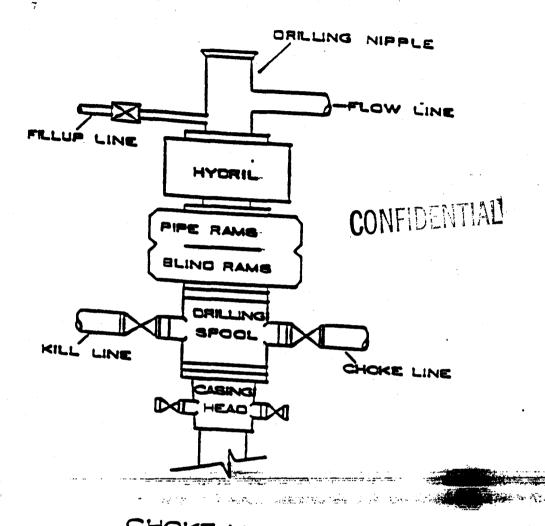
"Please be advised that <u>CNG Producing Company</u> is considered to be the operator of Well No. 14-19F SW 1/4 of SW 1/4 Section 19, Township 10S, Range 20E; Lease U-013769-A; <u>Uintah County, Utah</u>; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by <u>American Casualty Company of Reading, PA</u>, Bond #524 7050.

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David L. Linger

Onshore Drilling Manager

BOP STACK



CHOKE MANIFOLD ADJUSTABLE CHOKE TO MUD TANK

CHOKE LINE VALVE

DRILLING PLAN APPROVAL OF OPERATIONS

December 10, 1997

Attachment for Permit to Drill

Name of Operator:

CNG PRODUCING COMPANY

Address:

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION:

Well No. 14-19F

Uintah, Utah

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATE IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Wasatch Tongue	4068'
Green River Tongue	4422'
Wasatch	4578'
Chapita Wells	5292'
Uteland Buttes	6352'

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS</u>

<u>Formation</u>	<u>Depth</u>	<u>Remarks</u>
Wasatch Tongue	4068'	Oil Zone
Green River Tongue	4422'	Oil Zone
Wasatch	4578'	Gas Zone
Chapita Wells	5592'	Gas Zone
Uteland Buttes	6352'	Gas Zone

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing. 8-5/8", 24#/ft, K-55, 0'-350' - Cemented to Surface 5½", 17#/ft, N-80, 0'- 6750' - Cemented to Surface

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 3,000 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

- 6. The well is to be drilled with a KCL mud system maintaining a weight of approximately 9 9.7#/gal.
- 7. An automatic ignitor will not be installed on the blooie line.

CONFIDENTIAL

RBU 14-19F December 10, 1997

8. A 90° bend on the blooie line, located approximately 50' from the wellhead on the pit side past the mud tank will be installed. Total length of the blooie line will remain 100' from the wellhead.

AUXILIARY EQUIPMENT TO BE USED 9.

1.

Full opening valve on floor with DP connection for use when Kelly is not in string. 2.

10. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

11. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain H₂S gas. The anticipated bottom hole pressure is 2,610 PSI.

12. WATER SUPPLY

- Water to be used for drilling will be hauled Section 32-T6S-R20E. User's Claim Code #43, Serial #9077.
- No pipelines are anticipated. Hauling will be on the road(s) shown in Attachment No. 3. B.
- C. No water well is anticipated to be drilled at this time.

13. CEMENT SYSTEMS

SURFACE

+/-225 sks Class "G" cement, 2% CaCl2, and .25#/sk flake. Mixed at 15.8 ppg. Yield 1.16 ft³/sk, water 4.96 gal/sk, excess 50%

PRODUCTION

Lead Slurry - +/-350 sk Hi-Lift, 3% Salt, 10#/sk silsonite, .25#/sk Celloflake.

Tail Slurry - +/-770 sk Class G, 10% gypsum, 3% Salt, .2% retarder

ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date:

January 15, 1998

Duration:

20 Days

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SURFACE CASING CEMENT PROGRAM

Set 8 5/8" casing in 12 1/4" open hole cement to surface. Volume calculated using 75% excess.

SPACER:

Pump 20 bbls lightly gelled water followed by 5 bbls fresh H_2 0 ahead of cement to water wet the well bore after air drilling. Displace with fresh water.

CEMENT SYSTEM

± 224 SKS Class G "Tail-In" Cement, 2% Cacl₂, . 25#/sk Celloflake.

Weight 15.80 lb/gal Yield 1.16 ft³/sk Water 4.96 gal/sk

Thickening Time at 118° 1:42 minutes

Compressive Strength at 80° 8 hrs 750 PSI 16 hrs 1800 PSI 24 hrs 2400 PSI

CASING HARDWARE:

- 1 Cement Guide Shoe
- 1 Insert Float
- 3 Centralizers
- 1 Stop Ring
- 1 Thread Lock
- 1 Top Wood Plug

Page 4

LONGSTRING CEMENT

Set 5 1/2" casing in a 7 7/8" open hole. Lease cement slurry to fill from 750' above top pay zone to surface. Tail cement slurry to fill from TD to 750' above the pay zone. Both volumes are calculated using 25% excess.

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SPACER:

(KCL Mud System) 10 bbl water

Displace with 3% KCL water using .2% L-55 Clay Stabilizer in the first 50 bbls of displacement.

CEMENT SYSTEMS

Lead Slurry

± 350 sks Hi-Lift, 3% Salt, 10#/sk silsonite, .25#/sk Celloflake.

Weight 10.80 lb/gal Yield 3.91 ft³/sk Water 24.40 gal/sk

Thickening Time at 180° 4 hrs + Compressive Strengths in 24 hrs 375 PSI

Fluid Loss 240 cc/30 minutes

Tail Slurry

± 700 sks Class G, 10% gypsum, 3% Salt, .2% retarder

Weight14.20 lb/galYield1.61 ft³/skWater7.91 gal/sk

Thickening Time at 165° BHCT

Compressive Strength in 12 hrs 845 PSI 24 hrs 1470 PSI

R	ev	ised	ΙN	ovem	ber	1	99	0
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Date N	OS Receive	ed:

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

CONFIDENTIAL

Company/Op	perator CING Producing Company
Well Name &	Number: RBU 14-19F
Lease Numbe	er:U-013769-A
Location:S	SW SW Sec. 19 T. 10S R. 20E
Surface Own	nership: Bureau of Land Management
	NOTIFICATION REQUIREMENTS
Location Construction	- forty-eight (48) hours prior to construction of location and access roads.
Location Completion	- prior to moving on the drilling rig.
Spud Notice	- at least twenty-four (24) hours prior to spudding the well.
Casing String and Cementing	 twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related Tests	- twenty-four (24) hours prior to initiating pressure Equipment tests.
First Production Notice	- within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

B. THIRTEEN POINT SURFACE USE PROGRAM:

Multipoint Requirement to Accompany APD

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Exis	ting Roads - describe the following and provide a legible map, labeled and showing:				
a.	Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.) The proposed well site is located approximately 44 miles southwest of Vernal, Utah.				
b.	Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road From Vernal proceed West on Highway 40 about 17 miles to Highway 88. Turn left on Highway 88 and proceed South about 16 miles to Ouray. Continue South on Sea Ridge Road about 2.5 miles and turn right. Go 10 miles to pipeline road and turn left. Go 5.1 miles and turn right. Go 1.1 miles to access road on right.				
C.	Access road(s) to location color-coded or labeled. (See Topographic Map A & B for details.)				
d.	Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)				
	ned Access Roads—describe the following and provide a map of suitable scale indicating all essary access roads (permanent and temporary) to be constructed or reconstructed, showing:				
a.	Length1,700'				
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.				
C.	Maximum grades - 8%				
d.	Turnouts - None				
e.	Drainage design - Bore Ditches				
f.	Location and size of culverts and/or bridges, and brief description of any major cuts and fills - 18" culvert on access road				
g.	Surfacing material (source) - Native				
h.	Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities				
(Nev	w or reconstructed roads are to be centerline-flagged at time of location staking.)				
All tr	travel will be confined to existing access road rights-of-way.				
Land	ess roads and surface disturbing activities will conform to standards outlined in the Bureau of Management and Forest Service publication: <u>Surface Operating Standards for Oil and Gasporation and Development</u> , (1989).				

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

Right-of-Way Application needed.	
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- The operator/lessee or his/her successor shall be responsible for all maintenance on cattleguards or gates associated with this oil and/or gas operation.
- Location of Existing Wells describe the following and provide a map or plat of all wells within a 1 3. mile radius of the proposed well location showing and identifying existing:
 - Water wells None a.
 - Abandoned wells None b.
 - Temporarily abandoned wells None C.
 - Disposal wells RBU 16-19F d.
 - Drilling wells None e.
 - Producing wells RBU 1-19F, RBU 3-19F, RBU 4-19F, RBU 5-19F, RBU 11-19F, f. RBU 13-19F, RBU 9-24E, RBU 8-24E, RBU 15-24E, RBU 12-20F
 - Shut-in wells None g.
 - Injection wells None h.

Location of Existing and/or Proposed Facilities

- On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
 - Tank batteries (1)
 - **Production facilities** (2)
 - Oil gathering lines (3)
 - Gas gathering lines
 - Injection lines (5)
 - Disposal lines

Surface pits - After the well is hydraulically fraced, the well will be flowed back into the surface pits. After first production, a 300 bbl tank will be installed to contain produced waste water. Plans are to run a 2" line from the separator to the 300 bbl tank.

(Indicate if any of the above lines are buried.)

b.	Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)					
	(1)	Proposed location and attendant lines shall be flagged off of well pararchaeological clearance.	d prior to			
	(2)	Dimensions of facilities				
-	(3)	Construction methods and materials	CONFIDENT!			
	(4)	Protective measures and devices to protect livestock and wildlife	COLLIN			
Note:		ator has option of submitting information under 4A and B, after well is comuction, by applying for approval of subsequent operations.	pleted for			
	pad minin	rage facilities/tank batteries are constructed on this lease, the facility/battery of shall be surrounded by a containment dike of sufficient capacity to conform, the entire content of the largest tank within the facility/battery, unlent protective requirements are deemed necessary by the authorized officer.	tain, at a			
	Tank	batteries will be placed on the West stake #1 & #2	· · · · · · · · · · · · · · · · · · ·			
	pump stand Comr	ermanent (on site for six months or longer) structures constructed or installed bing units) will be painted a flat, non-reflective, earthtone color to match ard environmental colors, as determined by the Rocky Mountain Five State In mittee. All facilities will be painted within 6 months of installation. Facilities rely with O.S.H.A. (Occupational Safety and Health Act) will be excluded.	on of the teragency			
-	The required paint color is					
	no lo bound The	any time the facilities located on public land and authorized by the terms of the onger included in the lease (due to a contraction in the unit or other leas dary change), BLM will process a change in authorization to the appropriat authorization will be subject to appropriate rental or other financial oblimined by the authorized officer.	se or unit le statute.			
<u>Locati</u>	on and	Type of Water Supply				
a.		location and type of water supply, either by 1/4, 1/4 section on a map or iptionSec 32-T6S-R20E_No. 43-9077	by written			

5.

- State method of transporting water, and show any roads or pipelines needed. b.
- If water well is to be drilled on lease, so state. C. *The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

6. Source of Construction Materials

Show information either on map or by written description - Surface and subsoil materials in a. the immediate area will be utilized to build the location

- b. Identify if from Federal or Indian (tribal or allotted) land. The use of materials under BLM jurisdiction will conform with 43 CFR 3610.2.3. Construction material will not be located on lease.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used. No construction materials will be removed from Federal land.
 - *If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.
 - *A mineral materials application (is/is not) required.

7. Methods of Handling Waste Disposal



- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
 - (1) Cuttings bury in pit
 - (2) Sewage haul to sewer lagoon
 - (3) Garbage (trash) and other waste material haul to disposal
 - (4) Salts not used
 - (5) Chemicals non-toxic only; evaporate in pit

After first production, produced waste water will be confined to an unlined or lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with the required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

b. Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations. ______evaporate in pit

After initial clean up period, a 300 bbls tank will be installed to contain produced waste water. This water will be transported from the 300 bbl tank to CNG disposal well located at RBU 16-19F for disposal.

- *Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.
- c. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of wells with the NBU. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of wells within the NBU. Specific APDs shall address any modifications from this policy.

On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit shall be lined with a 12 mil pit liner only under the following conditions:

1. If we have to blast the pit, or

2. If the non-blasted pit will not hold fluid.

If these conditions do not exist, we will not line the pit.

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If a plastic nylon reinforced liner is used, it will be a minimum of 12 mil in thickness.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

8. Ancillary Facilities

Camp facilities or airstrips will not be allowed unless otherwise approved.

- 9. Well Site Layout—provide a plat (not less than 1" = 50') showing:
 - a. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography.
 - b. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.)
 - c. Rig orientation, parking ares, and access roads, etc.

The flare pit will be located downwind of the prevailing wind direction on the
_a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.
The stockpiled topsoil (first four inches) will be stored on the: West stake #1 & #8
Access to the well pad will be from the: South stake #6
Diversion ditch(es) shall be constructed on theside of the location (above / below) the cut slope, draining to the
Soil compacted earthen berm(s) shall be placed on theside(s) of the location between the
The drainage(s) shall be diverted around theside(s) of the well pad location.
The reserve pit and/or pad location shall be constructed long and narrow for topographic reasons 100' wide x 140' long
The corner of the well pad will be rounded off to avoid the

Fencing Requirements

All pits will be fenced according to the following minimum standards:



- a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. Plans for Restoration of Surface

a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

11. Surface Ownership:

urface Ownersh	ip:	CONFIDENTIAL
ccess Road:	Bureau of Land Management Location:	Bureau of Land Management

PAITIAL

"If the access road and/or location involves private or state agency owned surface, a copy of the surface owners agreement is required prior to approval of the APD."

12. Other Additional Information

- a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:
 - -whether the materials appear eligible for the National Register of Historic Places;
 - -the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
 - -a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

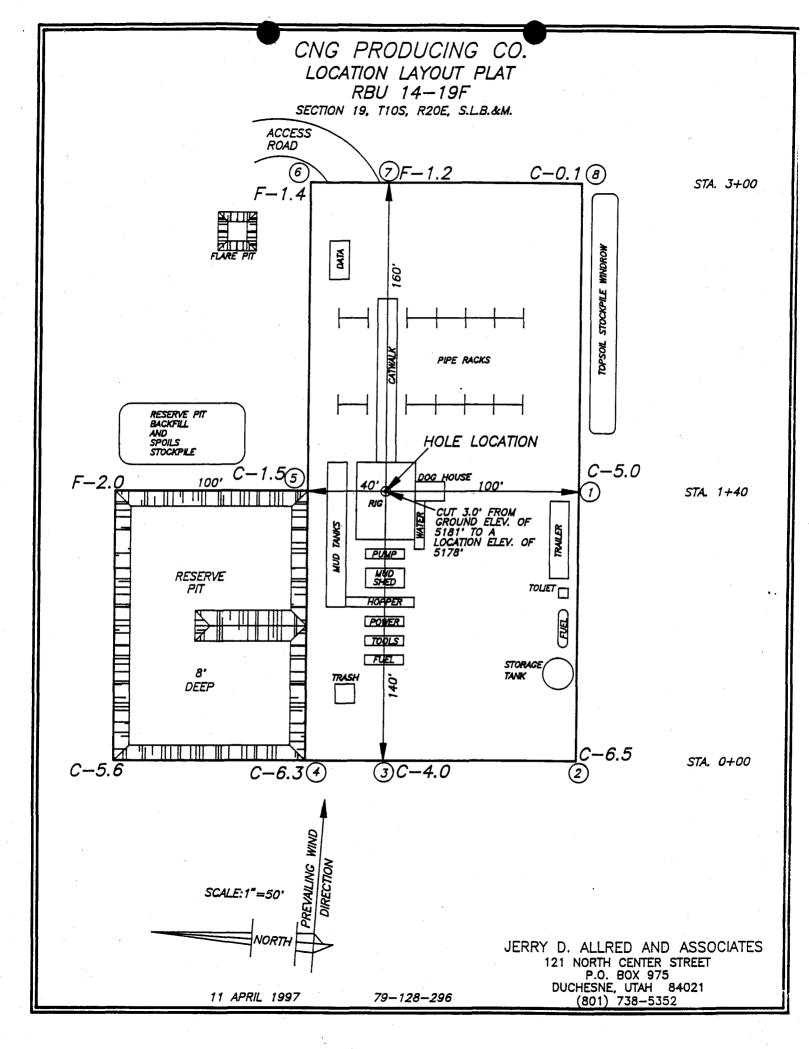
- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

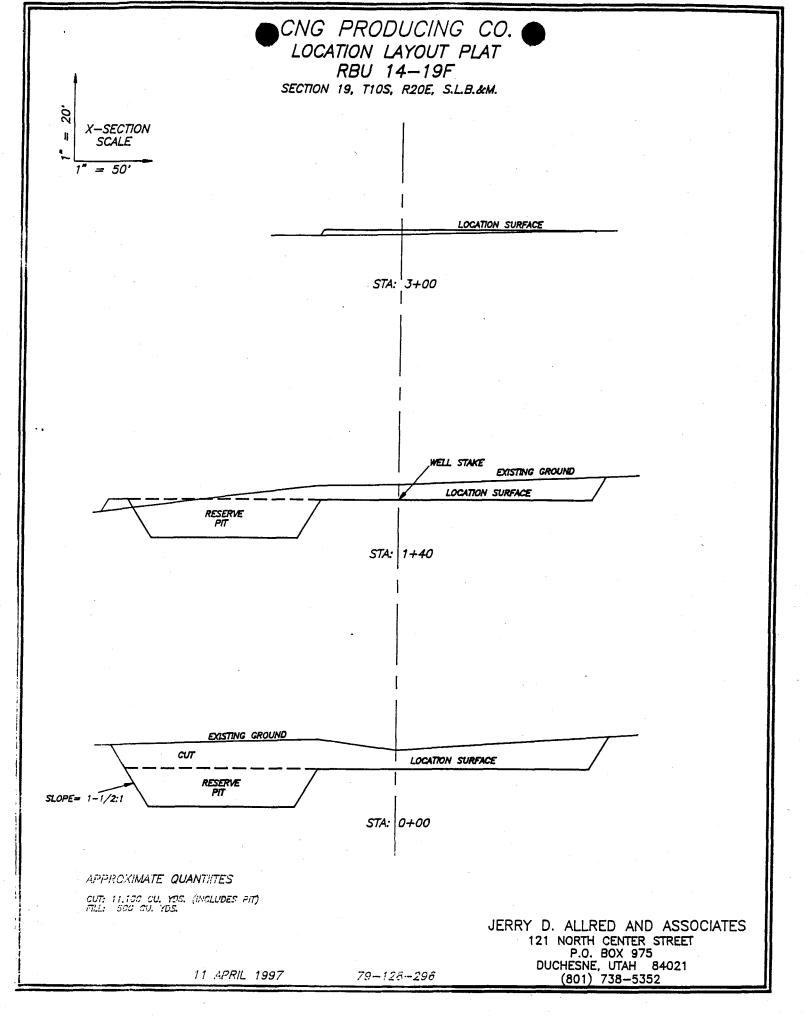
Additional	Surface	Stipulations

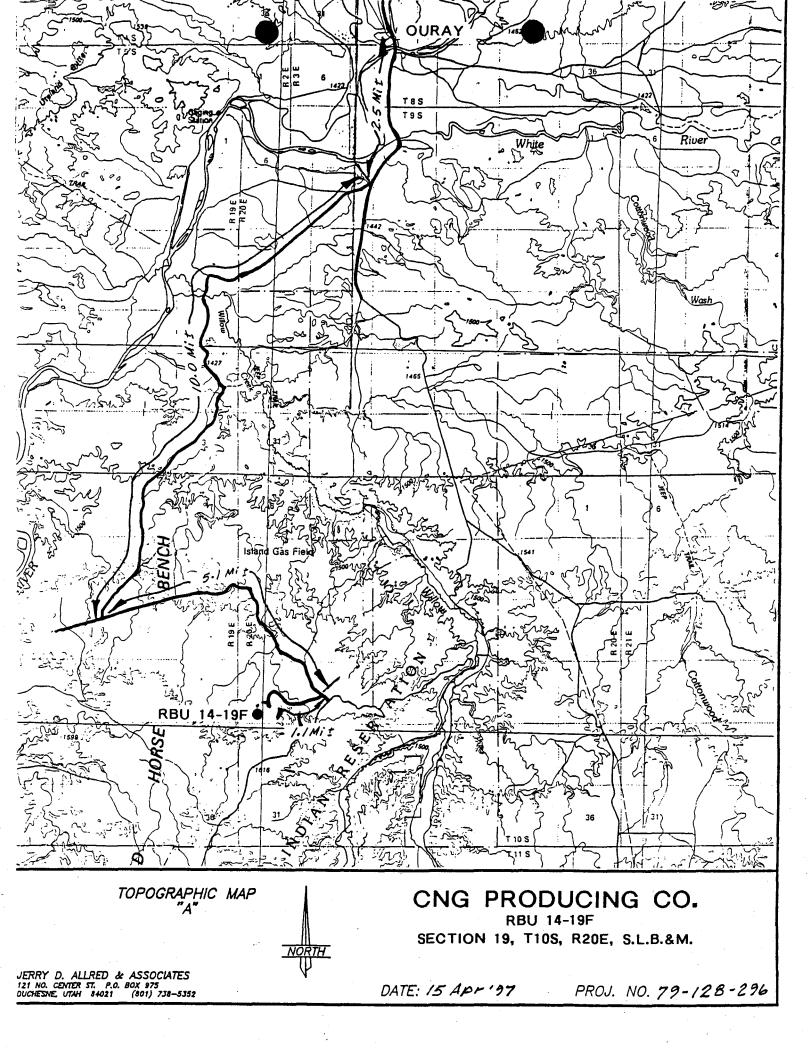
No construction	or drilling activities shall be conducted betweenbecause of	and
No surface occ	upancy will be allowed within 1,000 feet of any sage grouse strutting ground.	
	n or exploration activities are permitted within 1.5 mile radius of sage grous pril 1 to June 30.	se strutting
There shall be and guzzlers).	no surface disturbance within 600 feet of live water (includes stock tank	s, springs,
No cottonwood	trees will be removed or damaged.	VFIDE
A silt catchmer	nt dam and basin will be constructed according to BLM specifications, when	re flagged.
_essee's or Ope	erators Representative and Certification	
Name: _		
Address: _		
Phone No: _		
all applicable la any applicable	r unit operations will be conducted in such a manner that full compliance is two, regulations, Onshore Oil and Gas Orders, the approved plan of opera Notice to Lessees. The operator is fully responsible for the action A copy of these conditions will be furnished the field representative	ations, and ons of his
A complete co	py of the approved APD and ROW grant, if applicable, shall be on local the location and drilling activities.	tion during
	r his/her contractor shall contact the BLM Office at (801) 789-1362 forty	-eight (48)

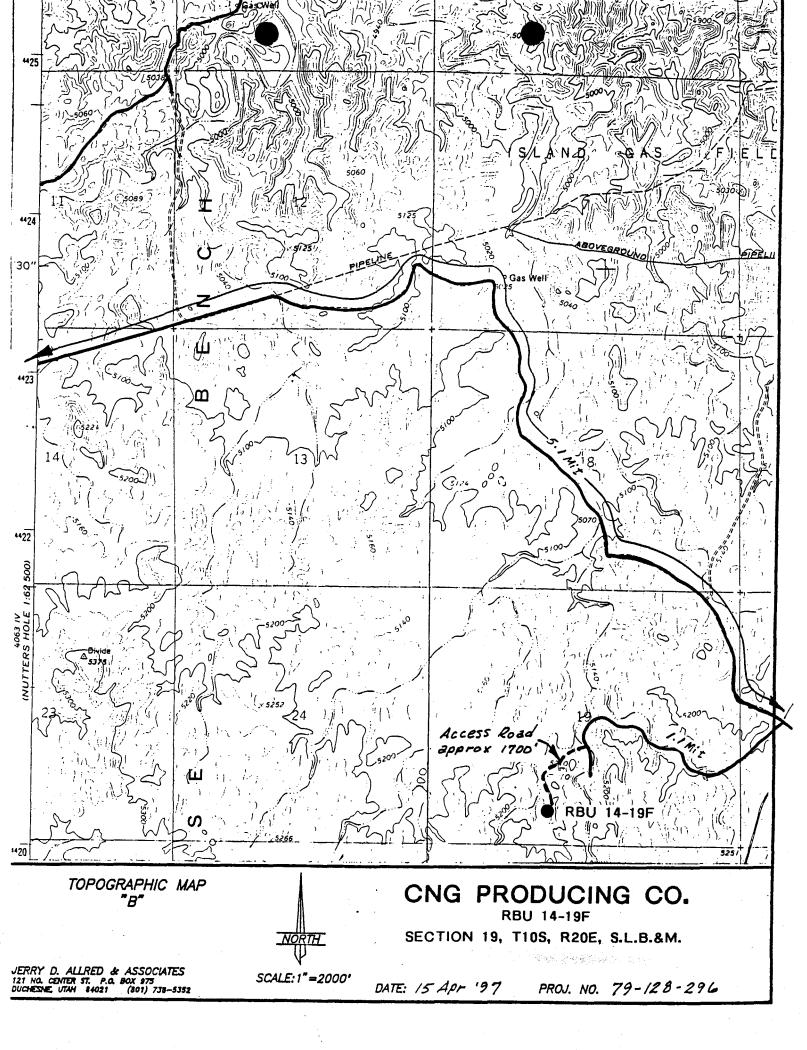
Certification:

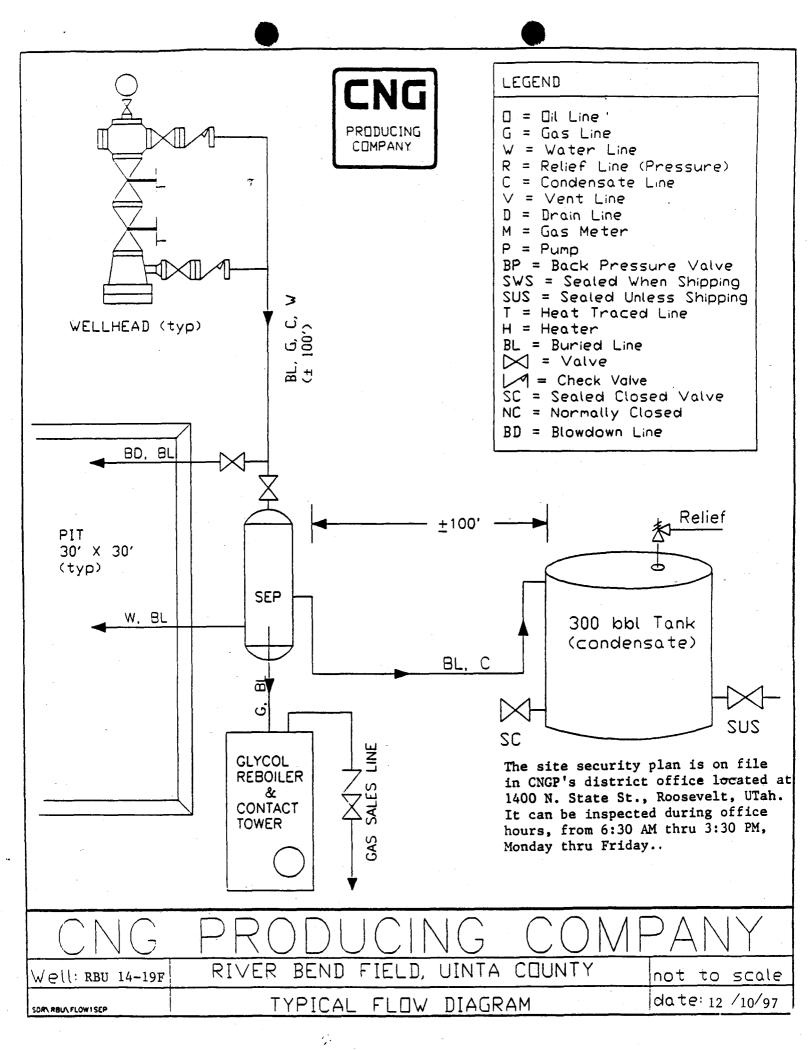
access route; that I am familiar plan are true and correct to the proposed here will be performed subcontractors in conformity with	with the conditions we best of my knowledged by <u>CNG Producir</u> The this plan and the te	upervision, have inspected the proposed drillsite and which currently exist; that the statements made in this ge; and, that the work associated with the operations and Company and its contractors and rms and conditions under which it is approved. This for the filing of a false statement. David L. Linger, Onshore Drilling Manager
Date December 10, 1997	Name and Title	David L. Linger, Oristore Drining Manager
Onsite Date: November 14.	1997	
Participants on Joint Inspection		
Greg Darlington		Bureau of Land Management
Ron Trogstad		Bureau of Land Management
Steve Strong		Bureau of Land Management
Greg Overmiller		Craig Construction
Tony Pummel	·	Stubbs & Stubbs Construction
Stewart Pike		Moon Water
Randy Jackson	· ·	Jackson Construction
Mitchiel Hall		CNGP Production Manager

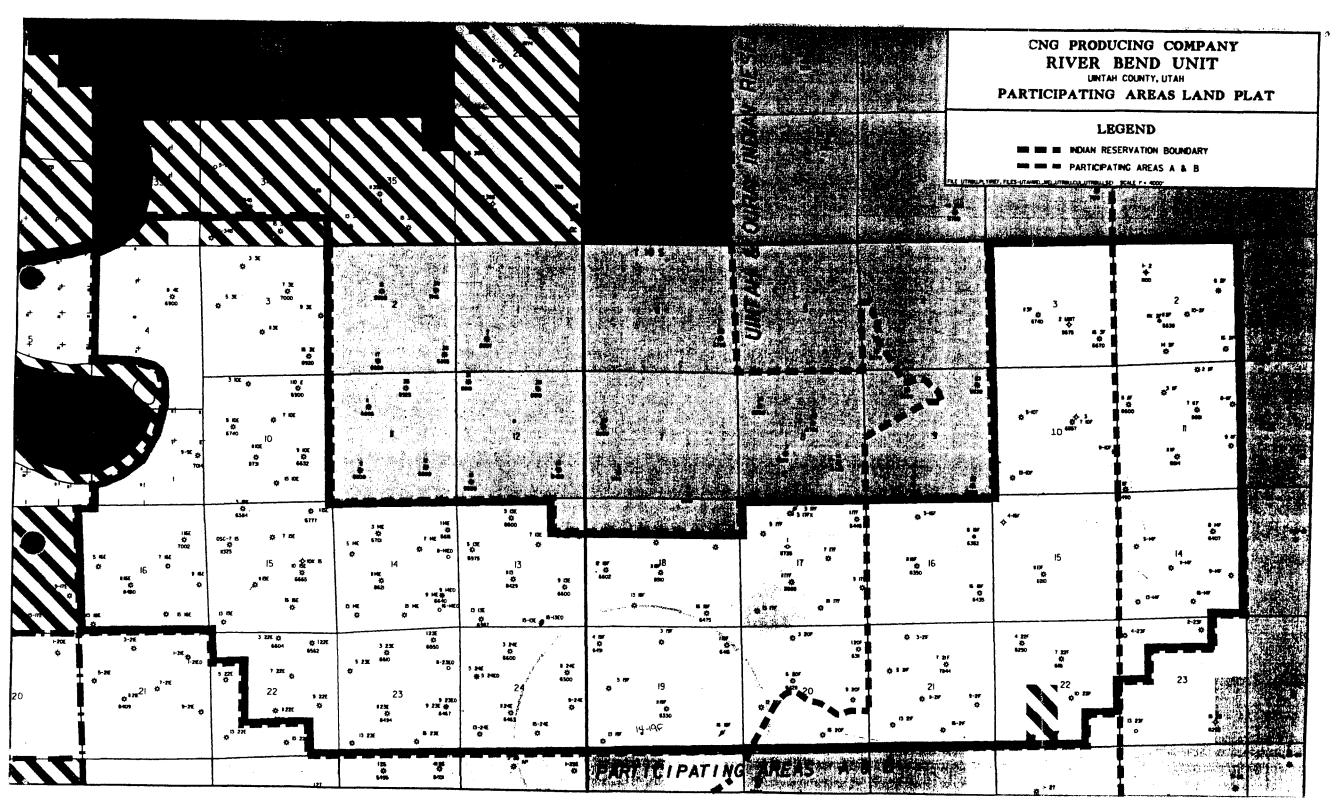












WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 12/16/97 API NO. ASSIGNED: 43-047-33035 WELL NAME: RBU 14-19F OPERATOR: CNG PRODUCING COMPANY (N0605) PROPOSED LOCATION: INSPECT LOCATION BY: SESW 19 - T10S - R20E SURFACE: 0629-FSL-2478-FWL TECH REVIEW Initials Date BOTTOM: 0629-FSL-2478-FWL UINTAH COUNTY Engineering NATURAL BUTTES FIELD (630) Geology LEASE TYPE: FED LEASE NUMBER: U - 13769-A Surface PROPOSED PRODUCING FORMATION: WSTC RECEIVED AND/OR REVIEWED: LOCATION AND SITING: ✓ Plat √R649-2-3. Unit: <u>RIJEL BEND</u> Bond: Federal[9 State[] Fee[] (Number <u>624-7050</u>) R649-3-2. General. N Potash $(Y\overline{/N})$ \overline{N} Oil shale (Y/N) R649-3-3. Exception. ✓ Water permit (Number <u>43 - 9017</u>)

**MDCC Review (Y/N) Drilling Unit. Board Cause no: (Date: ____ Date: COMMENTS: STIPULATIONS:

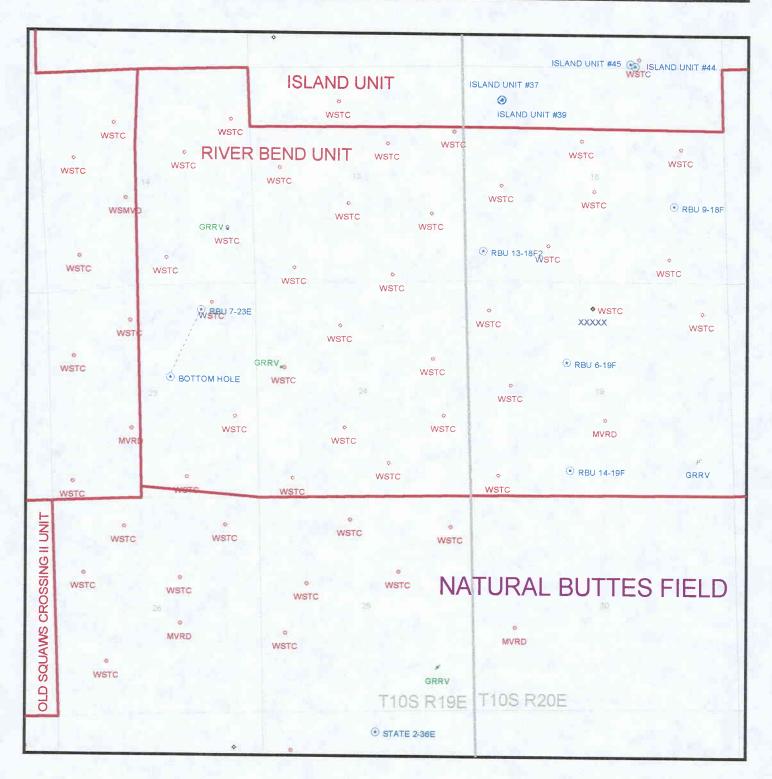


OPERATOR: CNG PRODUCING (N0605)

FIELD: NATURAL BUTTES (660)

SEC. TWP. RNG.: 23, T10S, R19E, & 18,19, T10S, R20E

COUNTY: UINTAH UAC: R649-2-3 RIVER BEND



Michael O. Leavitt Governor Ted Stewart Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

January 26, 1998

CNG Producing Company CNG Tower, 1450 Poydras Street New Orleans, LA 80112-6000

Re: Riverbend Unit RBU 14-19F, 2478' FWL, 629' FSL, SE SW, Sec. 19, T. 10 S., R. 20 E., Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33035.

11 X

8ingerely.

Jøhn R. Baza

Associate Director

ls

Enclosures

: Uintah County Assessor

Bureau of Land Management, Vernal District Office

perator: CNG Producing Company .						
Well Name & Number:	RIVERBEND UNIT RBU 14-19F					
API Number:	43-04	7-3303	5			
Lease:	U-013	769-A				
Location: SE SW	Sec.	19	T.	10 S.	R.	20 E.

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5336.

Notify the Division prior to commencing operations to plug and abandon the well. Contact John R. Baza (801)538-5334 or Mike Hebertson at (801) 538-5333.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

Form 3160-3 (JUL_Y 1992)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

FORM APPROVED

			OMB NO. 1004-0136		
		•	Expires:	February 28,	1995
5.	LEASE	DESIGNATION	ON AND	SERIAL NO	•

		•		U-013769-A
	PLICATION FOR PERMIT TO I	DRILL OR DEEPEN		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
a. TYPE OF WORK	V DEEDEN	1		7. UNIT AGREEMENT NAME RIVERBEND UNIT
DRILL	X DEEPEN			8. FARM OR LEASE NAME WELL NO.
. TYPE OF WELL				DRU 4.4.40E
OIL GAS WELL WELL	X OTHER		MULTIPLE ZONE	RBU 14-19F 9. API WELL NO.
		2011	20112	
. NAME OF OPERATOR CNG PRODUCING CO		<u> </u>		
ADDRESS AND TELEF	HONE NO.	EANO LA 70442 6000		10. FIELD AND POOL, OR WILDCAT
CNG TOWER - 1450 P	OYDRAS STREET, NEW ORL	cordance with any State r	equirements*.)	NATURAL BUTTES 630
LOCATION OF WELL (Report location clearly and in accordance with any State requirements*.) At surface 2,478' FWL & 629' FSL of Sec. 19-T10S-R20E				11. SEC, T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zone		•		19-T10S-R20E
4. DISTANCE IN MILES A	ND DIRECTION FROM NEAR	EST TOWN OR POST C	OFFICE*	12. COUNTY OR PARISH 13. STATE
10 MILES SW OF OUR	AY			UINTAH UTAH 7. NO. OF ACRES ASSIGNED
5. DISTANCE FROM PRO LOCATION TO NEARE		16. NO. OF ACRES IN	LEASE	TO THIS WELL
PROPERTY OR LEASE				
(Also to nearest drig. line	e, if any) 629'	791.86		80 ACRES 10. ROTARY OR CABLE TOOLS
B. DISTANCE FROM PRO	OPOSED LOCATION*	19. PROPOSED DEPT	н 2	U. ROTART OR CABLE TOOLS
OR APPLIED FOR ON	ORILLING, COMPLETED, THIS LEASE, F 1,500'	6,750		ROTARY
I. ELEVATIONS (Show w	hether DF, RT, GR, etc.)			22. APPROX. DATE WORK WILL START
UNGRADED 5,181' FII	NISHED LOCATION: 5.178'	POSED CASING AND CI	EMENTING PROC	JANUARY 15, 1998
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEF	PTH QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	+/- 350	
7_7/8"	5 1/2"	17#	+/-6,750	
strength if needed for from Primary zones of interest All zones indicating potentials.	ac program. sts are the Wasatch, Chapita Weential for economically recoverable lost, air or air assisted mud will DEPTHS 4,068' 4,422' 4,578' 5,292' 6,352'	ells and Uteland Buttes. le reserves will be tested i		VEN 220 1 1997
ABOVE SPACE DESCRIBE F	PROPOSED PROGRAM: If proposal is entitle data on subsurface locations and n	s to deepen, give data of wes neasured and true vertical dep	For Oldtive GAS	no remaining Goductive zone. If proposal is to drill or eventer program, if any
4.				
SIGNED David (1	inger	TITLE Onshore Drillin	ng Manager	DATE December 10, 199
This space for Federal or S				
•		ADD	ROVAL DATE	
PERMIT NO		s legal or equitable title to those	se rights in the subject	t lease which would entitle the applicant to conduct operations t
APPROVED BY	ad Hayang	TITLE Min	ant Field Mana eral Resource	
Fitle 18 U.S.C. Section 100 United States any false, fict	1, makes it a crime for any persolitious or fraudulent statements of	*See Instructions On on knowingly and willfully or representations as to an	to make to any dep	artment or agency of the jurisdiction.

DOGM

COA's Page 1 of 8 Well: RBU 14-19F

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: CNG Producing Company				
Well Name & Number: RBU 14-19F				
API Number: 43-047-33035				
Lease Number: <u>U-013769-A</u>				
Location: SESW Sec. 19 . T 10S R. 20E				

NOTIFICATION REQUIREMENTS

Location Construction -

at least forty-eight (48) hours prior to construction of location and

access roads.

Location Completion -

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and Cementing

at least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related Equipment Tests

at least twenty-four (24) hours prior to initiating pressure tests.

First Production

Notice

within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety

(90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COA's Page 2 of 8 Well: RBU 14-19F

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders.** Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. <u>Pressure Control Equipment</u>

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a **3M** system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

COA's Page 3 of 8 Well: RBU 14-19F

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

If conductor pipe is set it will be cemented to surface. If drive pipe is used it will be pulled prior to cementing surface casing.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany Oil Shale zone identified at ± 1498 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to ± 1298 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. **One** copy of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

COA's Page 4 of 8 Well: RBU 14-19F

6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours **prior** to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

COA's Page 5 of 8 Well: RBU 14-19F

A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9. d.), and shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b. 4).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

COA's Page 6 of 8 Well: RBU 14-19F

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

Wayne Bankert Petroleum Engineer	(801) 789-4170
Ed Forsman Petroleum Engineer	(801) 789-7077
Jerry Kenczka Petroleum Engineer	(801) 781-1190
BLM FAX Machine	(801) 781-4410

COA's Page 7 of 8 Well: RBU 14-19F

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

- Unused fracturing fluids or acids
- Gas plant cooling tower cleaning wastes
- Painting wastes
- Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
- Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
- Refinery wastes
- Liquid and solid wastes generated by crude oil and tank bottom reclaimers
- Used equipment lubrication oils
- Waste compressor oil, filters, and blowdown
- Used hydraulic fluids
- Waste solvents
- Waste in transportation pipeline-related pits
- Caustic or acid cleaners
- Boiler cleaning wastes
- Boiler refractory bricks
- Incinerator ash
- Laboratory wastes
- Sanitary wastes
- Pesticide wastes
- Radioactive tracer wastes
- Drums, insulation and miscellaneous solids.

COA's Page 8 of 8 Well: RBU 14-19F

SURFACE USE PROGRAM Conditions of Approval (COAs)

-Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, and crowning (2 to 3%). Graveling or capping the roadbed will be required as necessary to provide a well constructed safe road. Prior to construction/upgrading, the proposed road surface or existing road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Should mud holes develop, they shall be filled in to prevent detours. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainage be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. When snow is removed from the road during the winter months, the snow should be pushed outside of the burrow ditches and the turn outs should be kept clear so that when the snow melts the water will be channeled away from the road.

The seed mixture listed below is for use with respect to reclamation activities at this location. Topsoil piles should be reseeded with this mix and the seed worked into the topsoil with a caterpillar tractor. Enough topsoil from the reserve pit area should be stockpiled near the reserve pit to cover the reclaimed pit area adequately. If the reserve pit area is in a cut area, then when it is filled in it should be recontoured to blend in with the original contours of the location. If the pit area is in fill, then when the location is approved for final abandonment the topsoil from the pit area should once again be stockpiled so that when the entire location is recontoured the topsoil can be respread and reseeded. This seed mix is for reclaiming the unused portions of the pad and should also be used for final abandonment when that occurs.

Fourwing Saltbush Atriples canescens 4 lbs/acre
Nuttalls Saltbush Atriplex nuttalli v.cuneata 3 lbs/acre
Shadscale Atriplex confertifolia 3 lbs/acre
Western Wheatgrass Agropyron smithii 2 lbs/acre

All poundages are in pure live seed. If the seed mixture is applied aerially, then the rates should be doubled. The reseeding shall be done immediately after the topsoil is spread.

The reserve pit will be fenced on three sides during drilling operations and on the fourth side when the rig moves off location. Fences around existing pits will be maintained until the pit reclamation operations occur and the pits are backfilled.

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

		lo. 1004-0135
	EXPIRES:	July 31, 1996
Serial No.		

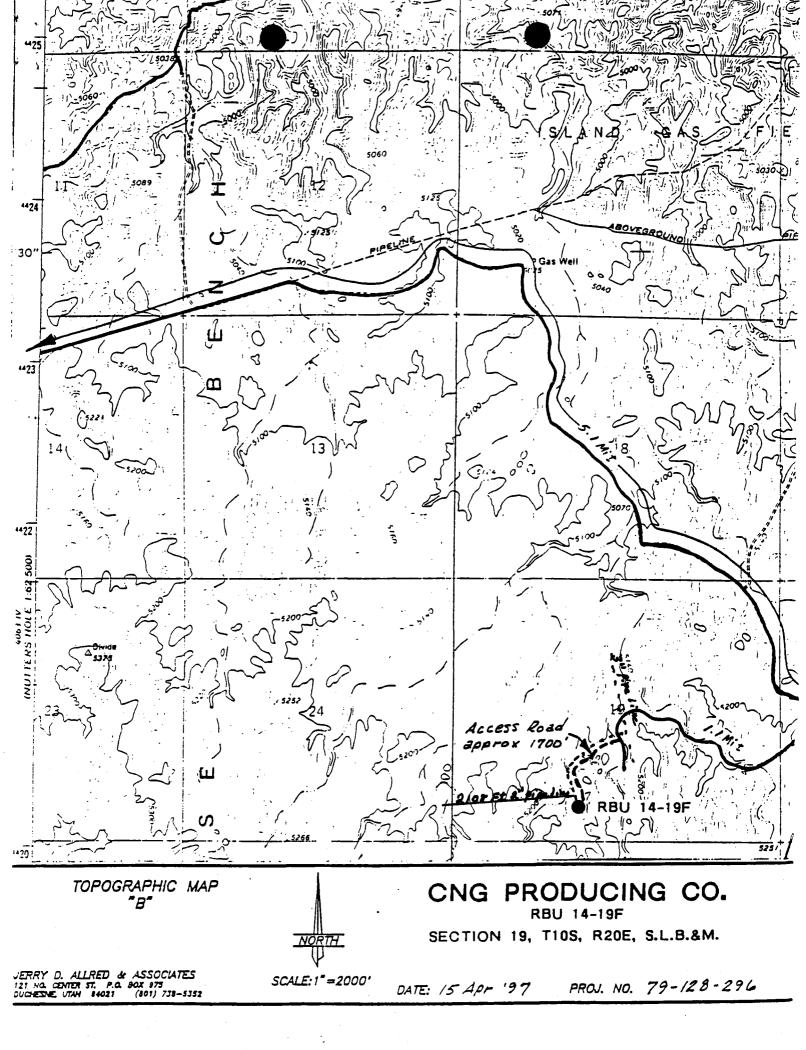
e.	INDRY NOTICES AND R	FPORTS ON WELLS		5. Lease Serial No. U-013769-A
= -	is form for proposals to		e-enter an	6. If Indian, Allottee or Tribe Name
	ed well. Use form 3160-3			
	IN TRIPLICATE - Other is	nstruction on reverse	side	
1. Type of Well Oil Well X Gas Well		Other		7. If Unit or CA/ Agreement, Name and/or No. RIVER BEND UNIT
2. Name of Operator CNG PRODUCING COMPANY				8. Well Name and No. RBU 14-19F
3a. Address 1450 POYDRAS ST, NEW ORLEANS	S I A 70112-6000	3b. Phone No. (include at (504) 593-7000	rea code)	9. API Well No. 43-047-33035
4. Location of Well (Footage, Sec., T., R		100.7000.000		10. Field and Pool, or Exploratory Area
2,478' FWL & 629' FSL of Sec.	19-T10S-R20E			NATURAL BUTTES 630 11. County or Parish, State UINTAH, UTAH
12. CH	CK APPROPRIATE BOX	(ES) TO INDICATE NA	TURE OF NOTICE, REPOR	
TYPE OF SUBMISSION		·	TYPE OF ACTION	
	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off
X Notice of Intent	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	X Other PROPOSED 2" SALES LINE
Final Abandonment Notice	Change Plans	Plug and Abandonment	Temporarily Abandon	
	Convert to Injection	Plug Back	Water Disposal	
13. Describe Proposed or Completed Ope				
CNG Producing Company propo	poses to lay a 2" sales line for	or the above referenced w		DECEIVED
			D	IV. OF OIL, GAS & MINING
14. I hereby certify that the forgoing is tru	e and correct		Title	
Name (Printed/Typed)			Title	
SUSAN H. SACHITANA Signature			REGULATORY REPOR	RTS ADMINISTRATOR
	achitana	J		
Justin N.S		ACE FOR FEDERAL O	980604 R STATE OFFICE USE	
Approved by	1 113 3P	AUE FUR PEDERAL U	Title	Date
Apploted by			, 1376	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent to conduct the applicant the applicant to conduct the applicant the applicant to conduct the applicant th	uitable title to those rights in the		Office	

Accepted by the Utah Division of Oil, Gas and Mining

fraudulent statements or representations as to any matter within its jurisdiction.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or

FOR RECORD ONLY



STATE OF UTAH	
DIVISION OF OIL,	GAS AND MINING

OPERATOR

CNG PRODUCING COMPANY

OPEATOR ACCT. NO.

N0605

ENTITY ACTION FORM - FORM 6

ADDRESS

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL LOCATION	1		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY	DATE	DATE
В	99999	07050	43-047-33035	RBU #14-19F	SE SW	19	108	20E	UINTAH	06/08/98	
WELL 1 CO			<u></u>		001	ICIOCA	TIES		·		<u> </u>
	This well is located within the River Bend Unit on BLM land. Entity added belle-98. (WSmvD-A-B f.A.)										
		nity add	10 0-10-10. 13	OSMOD- H-D T.M.	Lic					}	
							Ţ.				
WELL 2 CO	VIMENTS:		<u> </u>		<u> </u>				L	<u> </u>	
	Γ	Т	г т		Г				<u> </u>	T	T
						:					
							民	वत व स्व			
WELL 3 CO	MMENTS:							p G II W			
							100 30	N 1 5 1998			
WELL 4 CO	MMENTS:				<u> </u>		DNOTO				<u> </u>
						-	DIV OF O	L, GAS & N	INING		
WELL 5 CO	MMENTS	<u> </u>	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·				<u> </u>	<u> </u>	

ACTION CODES (See instruction on back of form)

- A establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

Signature Susan H. Sachitana

Regulatory Reports Administrator

06/10/98 Date

Title

Phone No.

(504) 593-7260

Approved by

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

fraudulent statements or representations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon.

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135

EXPIRES: July 31, 1996

SUNDRY NOTICES AND Do not use this form for proposals to abandoned well. Use form 3160 SUBMIT IN TRIPLICATE - Other 1. Type of Well Oil Well X Gas Well 2. Name of Operator CNG PRODUCING COMPANY 3a. Address 1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	o drill or to deepen or re-enter ar -3 (APD) for such proposals.	5. Lease Serial No. U-013769-A 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/ Agreement, Name and/or No. RIVERBEND UNIT 8. Well Name and No. RBU 14-19F 9. API Well No. 43-047-33035 10. Field and Pool, or Exploratory Area	
2,478' FWL & 629' FSL of Sec. 19-T10S-R20E	NACO TO INDIOATE NATURE OF	NATURAL BUTTES 11. County or Parish, State UINTAH, UTAH	
TYPE OF SUBMISSION		OF NOTICE, REPORT, OR OTHER DATA /PE OF ACTION	
TYPE OF SUBMISSION	111	FE OF ACTION	
Notice of Intent Acidize Alter Casing X Subsequent Report Casing Repair Final Abandonment Notice Change Plans	Fracture Treat Rec	water Shut-Off belamation Well Integrity becomplete X Othe SPUD NOTICE	
13. Describe Proposed or Completed Operations (Clearly state all pertinent if the proposal is to deepen directionally or recomplete horizontally, give Attach the Bond under which the work will be performed or provide the following completion of the involved operations. If the operation results testing has been completed. Final Abandonment Notices shall be filed determined that the site is ready for final inspection.) The RBU 14-19F well was spud 6/8/98. Drilled 12 1/4" surface hole to 405'. Run 8 5/8" 24# casi	e subsurface locations and measured and tru Bond No. on file with BLM/BIA. Required su in a multiple completion or recompletion in a only after all requirements, including reclam	true vertical depths of all pertinent markers and zones. subsequent reports shall be filed within 30 days a new interval, a Form 3160-4 shall be filed once mation have been completed, and the operator has	
14. I hereby certify that the forgoing is true and correct Name (Printed/Typed)	Title		
	į.		
SUSAN H. SACHITANA	RE	EGULATORY REPORTS ADMINISTRATOR	
Susan H. Sachitan	Dete 980	0610	

Office

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or

SUSAN H. SACHITANA

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

Approved by

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135

EXPIRES: July 31, 1996 5. Lease Serial No.

	U-013769-A			
Do not use	6. If Indian, Allottee or Tribe Name			
abando	,			
SUBM	T IN TRIPLICATE - Other	r instruction on reverse	side	
1. Type of Well				7. If Unit or CA/ Agreement, Name and/or No.
Oil Well X Gas Wei		Other		RIVERBEND UNIT
2. Name of Operator CNG PRODUCING COMPANY				8. Well Name and No. RBU 14-19F
3a. Address 1450 POYDRAS ST, NEW ORLEANS	S, LA 70112-6000	3b. Phone No. (include and (504) 593-7000	ea code)	9. API Well No. 43-047-33035
4. Location of Well (Footage, Sec., T., R.				10. Field and Pool, or Exploratory Area NATURAL BUTTES
2,478' FWL & 629' FSL of Se	c. 19-T10S-R20E	CONFIDE	NTIAL	11. County or Parish, State UINTAH, UTAH
. 12. Cl	HECK APPROPRIATE B	OX(ES) TO INDICATE NA	TURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off
14ouce of litterit	Alter Casing	Fracture Treat	Reclamation	Weil Integrity
X Subsequent Report	Casing Repair	New Construction	Recomplete	X Othe WEEKLY REPORT OF OPERATIONS
Final Abandonment Notice	Change Plans	Plug and Abandonment	Temporarily Abandon	
· .	Change Fians	ridg and Abandonnanic	- Temporality Abandon	
-	Convert to Injection	Plug Back	Water Disposal	
13. Describe Proposed or Completed Op if the proposal is to deepen directions Attach the Bond under which the work following completion of the involved of testing has been completed. Final At- determined that the site is ready for fin	ily or recomplete horizontally, given the complete horizontally, given the complete the perations. If the operation result and onment Notices shall be filed	ve subsurface locations and mea: e Bond No. on file with BLM/BIA. s in a multiple completion or reco	sured and true vertical depths of all pa Required subsequent reports shall be empletion in a new interval, a Form 31	ertinent markers and zones. e filed within 30 days 60-4 shall be filed once
Summary of operations from	n 06/08/98 to 06/12/98			
	ple up and test BOPs. Dr	•		ement. 15 bbls cement to surface. Wait on ed up. Pull out of hole and pick up new
•	•	NFIDENTIAL		DECEIVE JUN 18 1998
14. I hereby certify that the forgoing is true	and correct			DIV. OF OIL, GAS & MINING
Alama (Delakad Carada)				أنباك والمنافق والمناف والمناف والمناف والمنافق والمنافق والمنافي والمنافق والمنافق والمنافق والمنافق والمنافق

REGULATORY REPORTS ADMINISTRATOR

980612

Office

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEME

FORM APPROVED OMB No. 1004-0135 EXPIRES: July 31, 1996

SUNDRY I	NOTICES AND REPOR	TS ON WELLS	UL CAC O MINI	U-013769-A
Do not use this form to shandoned well	for proposals to drill of	r to deeblat/or teleut	MEG GAD & IVITIVI	Gindian, Allottee or Tribe Name
	Use form 3160-3 (APD LICATE - Other instruc			
1. Type of Well Oil Well X Gas Well		her		7. If Unit or CA/ Agreement, Name and/or No. RIVERBEND UNIT
2. Name of Operator CNG PRODUCING COMPANY				8. Well Name and No. RBU 14-19F
3a. Address	3ь.	Phone No. (include area co	ode)	9. API Well No.
1450 POYDRAS ST, NEW ORLEANS, LA 70112		504) 593-7000	•	43-047-33035
4. Location of Well (Footage, Sec., T., R., M., or Sun	ey Description)			10. Field and Pool, or Exploratory Area
2,478' FWL & 629' FSL of Sec. 19-T109	-R20E			NATURAL BUTTES 11. County or Parish, State UINTAH, UTAH
12. CHECK APP	PROPRIATE BOX(ES)	TO INDICATE NATUR	RE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
Notice of Intent	oidize Dee	ppen	Production (Start/Resume)	Water Shut-Off
[Al	ter Casing Frac	cture Treat	Reclamation	Well Integrity
	asing Repair New	v Construction	Recomplete	X Othe WEEKLY REPORT OF OPERATIONS
Final Abandonment Notice	nange Plans Plug	and Abandonment	Temporarily Abandon	
	privert to Injection Plug	Back	Water Disposal	
condition hole with 9.0 PPG mud. Pull o in hole with bit to 1,774'. Pull out of hole condition mud. Pull out of hole. Rig up \$	ut of hole for logs. Rig u . Rig up and run logs. ' Schlumberger and trip in Pull out of hole. Lay d	up Schlumberger and t Tag bridge plug at 1,50 n hole with logs. Stuck own drill pipe. Lay do	trip in hole with logs - tag b 56'. Pull out of hole. Rig d c logging tool at 5,189'. Wo wn drill pipe and drill collan	ping sweeps with 60% returns. Circulate and widge plug at 1,610'. Pull out of hole and trip lown Schlumberger. Trip in hole. Circulate and ork tools free. Log well from 5,120' to surface. s. Ran 5 1/2" 17# N-80 casing and set at 6,501
14. I hereby ce fy the lego p true no Name (Printed/Typed)		Т	itle	
SUSAN H. SACHITANA			REGULATORY REPORT	S ADMINISTRATOR
Signature Silving () XI Sol Cl	hita xas		ate	
CHOULD N. CLE			980619	
A	THIS SPACE F	OR FEDERAL OR S		
Approved by		1	îtle	Date
	·		•	
Conditions of approval, if any, are attached. Approval			Office	
certify that the applicant holds legal or equitable title to	*.	ease		
which would entitle the applicant to conduct operation	s thereon.			

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fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

5. Lease Serial No.

EXPIRES: July 31, 1996

SUNDRY NOTICES AND REPORTS ON WELLS

U-013769-A Do not use this form for proposals to drill or to deepen or re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instruction on reverse side 7. If Unit or CA/ Agreement, Name and/or No. 1. Type of Well RIVERBEND UNIT X Gas Well Oil Well 8. Well Name and No. 2. Name of Operator CNG PRODUCING COMPANY **RBU 14-19F** 3b. Phone No. (include area code) 9. API Well No. 1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000 (504) 593-7000 43-047-33035 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) **NATURAL BUTTES** 11. County or Parish, State 2,478' FWL & 629' FSL of Sec. 19-T10S-R20E **UINTAH, UTAH** 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Production (Start/Resume) Water Shut-Off Acidize Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report X Othe WEEKLY REPORT OF OPERATIONS Casing Repair New Construction Recomplete Final Abandonment Notice

Temporarily Abandon

Water Disposal

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation have been completed, and the operator has determined that the site is ready for final inspection.)

Plug Back

Plug and Abandonment

Summary of operations from July 23, 1998 to July 24, 1998

Change Plans

Convert to Injection

Rig up rig. Trip in hole with 5 1/2" junk basket and gauge ring to TD at 6,416'. Pull out of hole with tools. Trip in hole with tools to log CCL/CBL/Gam and log from 6,416' to 6,418', cement top, cement good, all the way. Pull out of hole with tools.

CONFIDENTIAL

DIV. OF OIL, GAS & MINING

14. I hereby certify that the forgoing is true and correct					
Name (Printed/Typed)	Title				
SUSAN H. SACHITANA	REGULATORY REPORTS ADM	MINISTRATOR			
Signapure	Date				
Susan H. Sachitana	980724				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by	Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant or	Office				
certify that the applicant holds legal or equitable title to those rights in the subject lease					
which would entitle the applicant to conduct operations thereon.					
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any depail	tment or agency of the United States any false	, fictitious or			
udulent statements or representations as to any matter within its jurisdiction.					

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135

1996

	EXPIRES:	July 31,
se Serial No		

	SUNDRY NOTICES AND REPORTS ON WELLS							U-013769-A
	D	o not use th	is form for proposals (to drill or to deep	en or re-e	nter an	6. 1	f Indian, Allottee or Tribe Name
		abandon	ed well. Use form 316	0-3 (APD) for suc	h propos	ıls.	Ⅎ—	
		SUBMIT	IN TRIPLICATE - Othe	r instruction on r	everse di	E COISTINS	TD.	
1. Ty	pe of Well				$\Pi\Pi\Pi\Pi$		ارتقال	Unit or CA/ Agreement, Name and/or No.
Ė		X Gas Well		Other	V		-	RIVERBEND UNIT
2 No	me of Operator			_ 	Hn	AUG 00 4000	8 1	Vell Name and No.
		COMPAN	v		IIIII	AUG 03 1998	1.7	1 1 1 1 1
	NG PRODUCING	G COMPAN	1	12. 5	\Box			RBU 14-19F
	ddress			3b. Phone No. (i				API WEII NO.
			RLEANS, LA 70112-60	JO (504) 593-	<u> 1999 V</u>	OF OIL GAS & 1	AIN	43-047-33035
4. Lo	cation of Well (Footag	je, Šec., T., R.,	M., or Survey Description)			שו טוב, מתט מן	AILHOR	43-047-33035
								NATURAL BUTTES
2	,478' FWL & 629	FSL of Sec	:. 19-T10S-R20E				11.	County or Parish, State
				·				UINTAH, UTAH
		12. CHE	CK APPROPRIATE BO	DX(ES) TO INDIC	ATE NAT	JRE OF NOTICE, REPOR	RT, O	R OTHER DATA
	TYPE OF SUBI	MISSION				TYPE OF ACTION		
			Acidize	Deepen	Γ	Production (Start/Resume)		Water Shut-Off
	Notice of Intent		المساء المساء				ш	
		1	Alter Casing	Fracture Treat	ſ	Reclamation		Well Integrity
T	Outres Base	_	Arter Casing	reacture reac	Ĺ	146Claination	Ш	vven macging
L^	Subsequent Repo	n			Г	¬	V	
_	7		Casing Repair	New Constructio	n [Recomplete		Othe WEEKLY REPORT OF OPERATIONS
L	Final Abandonmer	nt Notice	\Box		_	 -		
		Ì	Change Plans	Plug and Aband	onment	Temporarily Abandon	-	
		.		 1	_			
			Convert to Injection	Plug Back	Į.	Water Disposal		
13. D	escribe Proposed or C	Completed Oper	ations (Clearly state all pertine	ent details, including es	timated starti	ing date of any proposed work ar	id appr	oximate duration thereof.
, If	the proposal is to dee	pen directional	v or recomplete horizontally, o	ive subsurface location	s and measu	red and true vertical depths of al	l pertin	ent markers and zones.
	• •	-				equired subsequent reports shall		
						pletion in a new interval, a Form		
	• •	·						* *
	•			o only after all requirer	ments, includ	ling reclamation have been comp	leteu, i	and the operator has
de	stermined that the site	s as ready for fina	al inspection.)					N .
_								
S	ummary of oper	ations from	July 25, 1998 to July 3	<u>31, 1998</u>	'I INIL	INCAITIAI		
				L	VIII	IUCIVIAL		
R	ig up hot oil truck	and pressu	re test casing to 5000 Pa	SI and hold for 30	minutes.	Held good. Bleed off pres	sure a	and trip in hole with 4" casing gun and 3 S
Р	erforate from 6,34	42'-5,352'. F	Pull out of hole with tools	. Rig down rig and	d equipme	nt. Rig up BJ Services ar	id tes	ted lines to 6,000 PSI. Tested OK. Ran fi
q	uality control on g	el and break	er with on-site lab. OK.	Obtained injectio	n rate. Br	oke formation at 4,510 PS	I. Fra	ic'd lower Zone #1 (6,342'-6,342') with
1:	51.460 lbs of 20/4	40 frac sand.	Opened well up with 3	400 PSI. Perform	ed a force	closure flowing back 15 b	bis at	1/2 BPM rate. Casing pressure declined t
	•		•			•		Fluid level on 1st run at surface. Swab do
		•	· ·			· · · · · · · · · · · · · · · · · · ·		202 PSI. Well producing 418 MCF. Left
	•		•	•				· · · · · · · · · · · · · · · · · · ·
	• .		• •		•			vith tools. Trip in hole with Halliburton 5 1/
				ied to drag up and	down note	. Make decision to pull pi	ug ou	t of hole. Due to pack off leaking by it felt l
Sa	and may be in ca	sing at this d	epth.					
			•					
		· · · · · · · · · · · · · · · · · · ·						
14. 11	nereby certify that the	forgoing is true	and correct	-				· ————————————————————————————————————
Na	ame (Printed/Typed)					Title		
			•			,		
s	USAN H. SACHI	TANA			1	REGULATORY REPO	RTS.	ADMINISTRATOR
	gnature					Date		
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<	ruban	H Sn	chitana)		980731		
		, <u>, , , , , , , , , , , , , , , , , , </u>			EDAL OF	STATE OFFICE USE		
 -			1119 2	PACE FOR PEUE	TAL UK			
. Ap	proved by	•				Title		Date
					Ì			
Condit	ions of approval, if an	y, are attached.	Approval of this notice does	not warrant or		Office		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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UNITE STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

EXPIRES: July 31 1996

	BUREAU OF LAND MANAGEMENT	EAPIRES: July 31, 1996 5. Lease Serial No.					
s	UNDRY NOTICES AND REPORTS ON WELLS	U-013769-A					
Do not use t	his form for proposals to drill or to deepen or re	-enter an	5. If Indian, Allottee or Tribe Name				
abando	ned well. Use form 3160-3 (APD) for such propo		-				
SUBMI	T IN TRIPLICATE - Other instruction on hevetse	ide					
1. Type of Well			If Unit or CA/ Agreement, Name and/or No.				
Oil Well X Gas Well	Other D		: RIVERBEND UNIT				
2. Name of Operator							
CNG PRODUCING COMPAN	3b. Phone No. (Introde a)		RBU 14-19F				
3a. Address 1450 POYDRAS ST, NEW O		'					
4. Location of Well (Footage, Sec., T., R.,	M., or Survey Description)	JIL, UMO Q WITHING	10) Field and Pool, or Exploratory Area				
			NATURAL BUTTES				
2,478 FWL & 629 FSL of Se	c. 19-T10S-R20E	1	11. County or Parish, State				
42 CUI	ECK APPROPRIATE BOX(ES) TO INDICATE NA	TURE OF NOTICE REPORT	UINTAH, UTAH				
TYPE OF SUBMISSION	ECK APPROPRIATE BOX(ES) TO INDICATE IN	TYPE OF ACTION	OR OTHER DATA				
THE OF GODINIOGION		THE CO. MOTION					
Notice of Intent	Acidize Deepen	Production (Start/Resume)	Water Shut-Off				
X Subsequent Report	Alter Casing Fracture Treat	Reclamation	Well Integrity				
Final Abandonment Notice	Casing Repair New Construction	Recomplete	Othe WEEKLY REPORT OF OPERATIONS				
	Change Plans Plug and Abandonment	Temporarily Abandon					
•	Convert to Injection Plug Back	Water Disposal					
Opened well to pit on 12/64 ch flowline to frac valve on wellhe overnight. Well had 1150 PSI pressure1150 PSI on 20/64 ch in wellhead to keep well runnir 1200 PSI returning 1,334 MCF shut-in because sand had cut and rig up test line to sand trap	August 1, 1998 to August 7, 1998 noke with 250 PSI on casing. Installed 18/64 choke ad. Well pressure was 150 PSI on 18/64 choke. I on casing returning 2,381 MCF. Still bringing her noke returning 1,651 MCF with line pressure of 385 mg. Casing pressure was 1140 PSI with 750 MCF with 405 PSI on the line. Put choke of 20/64, we choke. High/low water dump in dehy. Well produp and blew sand out of trap. Put well back on produced for 19 hrs and class.	Took choke out and let well flow avy mist of water. Well warmed PSI at 104*. Well loaded up a and line pressure of 361 PSI wiell still making water and have 7 ced 18 hrs and returned 1154 Nuction on 10/64 choke with 175	for 2 hrs. Install 18/64 choke and left well fill up dehy, put zone #2 on producing. Casing has had to put choke in unit on 38 with 18/64 th 127°. Well making lot of water. Casing probble in last 7 1/2 hrs. Well produced 18 hr ICF and 148 bbls water (frac fluid). Repair d				
14. I hereby certify that the forgoing is true	e and correct		· ·				
Name (Printed/Typed)	A	Title					
SUSAN H. SACHITANA		REGULATORY REPORT	S ADMINISTRATOR				
Signature		Date					
Sugarall	Sachitana	980807					
	THIS SPACE FOR FEDERAL C	 					
Approved by	ITHO OF AGE FOR FEDERAL C	Title	Date				
Conditions of approval, if any, are attached	d. Approval of this notice does not warrant or	Office					
	uitable title to those rights in the subject lease	1.					
which would entitle the applicant to condu	ct operations thereon.						
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DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVE	D
OMB No. 1004-013	5

5. Lease Serial No.

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FYD	IRE	٥.	teel		24	1006	

	SUND	KY N	DIRCES	AND RE	PORT	S ON WE	LLS	
Do not	use this f	orm fo	r propos	als to d	rill or	to deepen	or re-enter	an
ab	andoned v	vell. U	se form	3160-3	(APD)	for such	proposals.	

,	MUNICIPAL AND	NEFORIS ON MELLO		0-013708-A
Do not use th	is form for proposals	to drill or to deepen or re	e-enter an	6. If Indian, Allottee or Tribe Name
		0-3 (APD) for such propo		
SUBMIT	IN TRIPLICATE - Other	er instruction on reverse		
Type of Well Oil Well X Gas Well		Other))E	CEIVE	Numit or CA/ Agreement, Name and/or No.
2. Name of Operator		100		8. Well Name and No.
CNG PRODUCING COMPAN	Y		UG 17 1998	/ RBU 14-19F
3a. Address		3b. Phone No (include a	rea code)	9. API Well No.
1450 POYDRAS ST, NEW OF	RLEANS, LA 70112-600	00 (504) 593-70 00		48-047-33035
4. Location of Well (Footage, Sec., T., R.	, M., or Survey Description)	DIV OF	OIL GAS & MINI	Feld and Pool, or Exploratory Area
		J. 11. 01		NATURAL BUTTES
2,478' FWL & 629' FSL of Sec	. 19-T10S-R20E			11. County or Parish, State
12 CI	FCK APPROPRIATE F	BOX(ES) TO INDICATE NA	TURE OF NOTICE, REPOR	UINTAH, UTAH T. OR OTHER DATA
TYPE OF SUBMISSION	LOKATIKOTKIZI	SOMEO, TO INDIONIE TO	TYPE OF ACTION	1, ON OTHER DATA
THE OF GODINIOGICAL			TITE OF ACTION	
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off
	Aiter Casing	Fracture Treat	Reclamation	Well Integrity
X Subsequent Report		J	\	
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Final Abandonment Notice				
	Change Plans	Plug and Abandonment	Temporarily Abandon	
	Convert to Injection	Plug Back	Water Disposal	
10 Departue Drawns de la Caración			<u> </u>	te of any proposed work and approximate
Summary of operations from Well returning 431 MCF with 1 and tag sand at 5,230°. Pull ouring and tag sand at 5,230°. Pull ouring and tag sand at 5,230°. Pull ouring and tag sand at 9,230°. Pull ouring and tag sand at 9,230°. Pull out 14 3/4° bit and pump off suit Hydril stripping head and land pumping down tubing, up casing to next plug at 5,450°. Circulate 6,416°. Circulate clean for 30° down tubing. Pull out of hole wand junk basket to 5,375° Pull of	August 8, 1998 to August 1998	as determined that the site gust 14, 1998 Ing on 10/64 choke with 10 ald not go in to set plug and Trip in hole with Halliburke ble down frac valve, nipple down frac valve, 1 if 2 3/8" N-84 floor and tongs and power splug at 5,210 and drill out do circulate clean from that toole to 6,200". Rig up pumple remove Hydril, spool and ip in hole with Halliburton of 2% KCL filtered fluid and	bbls water. Rig up and run it is perforate because sand about fast drill plug and set at 5,2 up BOP and test to 250 PSI to 0 tubing, F nipple and 165 jts swivel. Rig up Weatherford for plug and circulate clean. Trip depth. Trip in hole and tag set of and lines and control well by BOP. Nipple up frac head. Fromposite bridge plug and set pressure test casing to 5000	in hole with 5 1/2" gauge ring and junk basket we perfs. Rig up rig and trip in hole with 5 1/2" to. Pull out of hole with tools, rig down ow and 5000 PSI high. Held good. Trip in hole of tubing to 5,183'. Rig up 7 1/16" 5000 # spool on unit and begin pumping. Break circulation in hole and tag sand at 5,228'. Clean out sand and at 6,347' and clean out sand to PBTD at younging 260 bbls of 2% KCL filtered fluid Rig up rig and trip in hole with 5 1/2" gauge ring that 5,360'. Pull out of hole. Bleed off 1400 PSI PSI and held for 30 minutes. Tested OK. Trip
1.4 I haraby cartify that the formain	a is true and somest		T The state of the	
 I hereby certify that the forgoin Name (Printed/Typed) 	A 19 GAÀ WILL COURCE	ŧ	Title	
		•		
SUSAN H. SACHITANA			REGULATORY REPOR	TS ADMINISTRATOR
Signature			Date	
Cura all	Cachila	~ ^)		
Cusur A.	Suc sta		980814	
	THIS	SPACE FOR FEDERAL C	R STATE OFFICE USE	
Approved by			Title	Date
Conditions of approval, if any, are certify that the applicant holds lega	or equitable title to tho	se rights in the subject leas	Office se	
which would entitle the applicant to	conduct operations the	reon.	1	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious fraudulent statements or representations as to any matter within its jurisdiction.

UNITED S DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

FORM APPROVED
OMB No. 1004-0135
EXPIRES: July 31, 1996

RUNDRY	MOTICES	AND	REPORTS	ON WELLS

54	JNDRY NOTICES AN	D REPORTS ON WELLS		U-013/69-A	
Do not use th	is form for proposal	s to drill or to deepen or i	re-enter an	6. If Indian, Allottee o	or Tribe Name
		60-3 (APD) for such prop			
SUBMIT	IN TRIPLICATE - Oth	er instruction on reverse	side		
Type of Well Oil Well X Gas Well		Other		7. If Unit or CA/Agre RIVERBEND	ement, Name and/or No. UNIT
2. Name of Operator				8. Well Name and N	0.
CNG PRODUCING COMPANY	·			RBU 14-19F	
3a. Address 1450 POYDRAS ST, NEW OR	LEANS, LA 70112-60	3b. Phone No. (include a 00 (504) 593-7000	rea code)	9. API Well No. 43-047-3303	5
4. Location of Well (Footage, Sec., T., R., N	I., or Survey Description)			10. Field and Pool, o	•
2,478' FWL & 629' FSL of Sec.	19-T10S-R20E			11. County or Parish UINTAH, UT/	, State
	12. CHECK APPROP	RIATE BOX(ES) TO INDICATE N	ATURE OF NOTICE, REPORT, OR C	OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		·
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off	CONFIDENTIA
X Subsequent Report	Alter Casing	Freque Treet	Reclamation	Well integrity	*
Single Abouter	Casing Repair	New Construction	Recomplete	X One WEE	KLY REPORT OF OPERATIONS
Final Abandonment Notice	Change Plans	Plug and Abandonment	Temporarily Abandon		
	Convert to Injection	Plug Beck	Water Disposal		
13 Describe Proposed or Complet		<u> </u>	<u> </u>	data of any proposal	lund and approvings
Summary of operations from Rig up rig and trip in hole with I gradients every 1,000' to surfac 342 PSI with 28 bbis frac wate	oottom hole pressure see. Rig down rig and ec	survey quartz clock and set quipment. Well produced 7	at 6,250'. Leave for 4 hours 71 MCFD with 1566 PSI on	tubing and 1739 PS	ome out of hole and check if on casing. Sales line had CEIVEUG 3 1 1998
				DIV. OF	OIL, GAS & MINING
 I hereby certify that the forgoing is true a Name (Printed/Typed) 	and correct		Title		
SUSAN H. SACHITANA			REGULATORY REP	ORTS ADMINISTRA	TOR
Signeture			Date		
	achitour	1)	980821		
		THIS SPACE FOR FEDERAL	OR STATE OFFICE USE		
Approved by	,		Title	Date	
Conditions of approval, if any, are attached, certify that the applicant holds legal or equita	ble title to those rights in the		Office	<u> </u>	
which would entitle the applicant to conduct of	perations thereon.				

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictifious or

fraudulent statements or representations as to any matter within its jurisdiction.

CNG Producing Company

A CNG COMPANY

CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

MIFINEMITAL

September 21, 1998

Ms. Vicki Dyson Utah Board of Oil, Gas & Mining 1594 West North Temple **Suite 1210** Salt Lake City, Utah 84114-5801

Open Hole Logs RE:

RBU 1-10F 43-047-33088 RBU 14-19F 43-047-33 035 DIV. OF OIL, GAS & MINING

Dear Ms. Dyson:

Enclosed please find one (1) copy of open hole logs for the above referenced wells. These logs are being sent to you per State requirements.

If you have any questions or need any additional information, please feel free to contact me at (504) 593-7260.

Sincerely,

CNG PRODUCING COMPANY

Susan H. Sachitana

Regulatory Reports Administrator

iusan H. Sachitana

CC:

Nelda Decker Tom Auld **David Linger**

Mitch Hall

RBU Well History Files

UNITED STATES

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FORM APPROVED

OMB	lo. 1004-	0135
EXPIRES:	July 31,	1996

				5. Lease Serial No.
	UNDRY NOTICES AND RE			U-0137 69-A
	his form for proposals to d	•		6. If Indian, Allottee or Tribe Name
	ned well. Use form 3160-3 (T IN TRIPLICATE - Other in:			-
1. Type of Well Oil Well X Ges Well		Other		7. If Unit or CA/Agreement, Name and/or No. RIVERBEND UNIT
2. Name of Operator CNG PRODUCING COMPAN	Y			8. Well Name and No. RBU 14-19F
3a, Address 1450 POYDRAS ST, NEW OF		3b. Phone No. (include area (504) 593-7000	a code)	9. API Well No. 43-047-33035
4. Location of Well (Footage, Sec., T., R.,		MAF	DENTIN	10. Field and Pool, or Exploratory Area NATURAL BUTTES
2,478' FWL & 629' FSL of Sec	: 19-T10S-R20E		ocivile.	11. County or Parish, State UINTAH, UTAH
	12. CHECK APPROPRIATE E	OX(ES) TO INDICATE NAT	URE OF NOTICE, REPORT, OR OT	
TYPE OF SUBMISSION			TYPE OF ACTION	7100
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off Well integrity
X Subsequent Report	Cesing Repair	New Construction	Recomplete	X Other WEEKLY REPORT OF OPERATIONS
Final Abandonment Notice	Change Plans	Plug and Abendonment	Temporarily Abandon	THE PRESENTATION OF CHANGE
				7
	Convert to injection	Plug Back	Water Disposel	
pertinent markers and zones. reports shall be filed within 30	Attach the Bond under which days 'following completion of a filed once testing has been	the work will be perfor the involved operation completed. Final Abar	med or provide the Bond No. s. If the operation results in a donment Notices shall be fil	and measured and true vertical depths of all on file with BLM/BIA. Required subsequent multiple completion or recompletion in a new ed only after all requirements, including
Zone #3 to pit for 48 hrs on 18/ treating fluid. Install 18/64 cho pressure was 10 PSI 18/64 cho 5000 PSI high. Tested good. If N-80 tubing to 5,100°. Nipple u casing. Break circulation and I clean. Trip in hole and tag san pressure and remove string flo- land in wellhead. Nipple down pump off bit with 1600 PSI on f	100 PSI. Tested CK. Obtained welf up with 2700 PSI and placed to place and open casing to plt. Floke returning 1/8" stream of welf with the process of the p	nd injection rate and an performed a forced clo /64 choke for 24 hrs cs lowing Zone #3 to pit for the case. A series of the case of the c	sure flowing back 15 bbls on sing pressure was 10 PSI or 24 hrs on 18/64 choke for a ipple down frac valve. Nipple b with dart valve in place, 1 jt bor. Rig up foaming unit and rill and clean out sand to plug 5'. Circulate clean and pull o ing at 6,296' with F nipple at le up wellhead tree. Drop be off. Leave tubing open to pit	rac'd zone #3 (5,290'-5,302') with 200,080 12/64 choke with 2200 PSI. After flowing 18/64 choke returning 1/8" stream of 24 hrs and a 12/64 choke for 24 hrs casing 19 up BOP and test to 250 PSI low and 25 of tubing, 1 F nipple, and 161 jts of 2 3/8" begin pumping down tubing and up 19 at 5,360'. Drill up plug and circulate 19 ut of hole to string float. Bleed off 6,263' and hang off tubing with hanger and 18 for pump off bit. Rig up foem unit and overnight on 18/64 choke. Well loaded ales line had 351 PSI. Well returned 41
Name (Printed/Typed)	an no 444 (406		Title	
SUSAN H. SACHITANA	·		REGULATORY REPOR	RTS ADMINISTRATOR

980821

Office

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Susan H. Sachitana

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

certify that the applicant holds legal or equitable title to those rights in the subject lease

CNG Producing Company



CNG Tower 1450 Poydras Street New Oreans, LA 70112-6000 :504) 593-7000

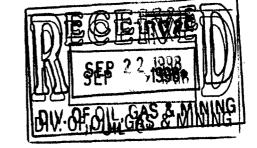
September 21, 1998

Mr. Wayne Bankert U.S. Dept. of the Interior **Bureau of Land Management Vernal District Office** 170 South 500 East Vernal, UT 84078

RE: **Well Completion Report**

RBU 1-10F Sec. 10-T10S-R20E

RBU 14-19F Sec. 19-T10S-R20E 43-047-33035



Dear Wayne:

Enclosed please find the original and two copies of the above referenced reports.

CNG Producing Company is requesting all information be held confidential.

Should you have any question please feel free to contact either myself at (504) 593-7260 or our project engineer, Ralph Hamrick at (281) 873-1562.

Sincerely,

CNG PRODUCING COMPANY

want Sachitana Susan H. Sachitana

Regulatory Reports Administrator

Enclosure

CC: Utah Department of Oil, Gas & Mining

T. Auld

D. Thomas

N. Decker

M. Hall

D. Hipkiss

S. Howard

M. O'Donnell

C. Thorne

M. Parks

R. Hamrick

D. Linger

RBU Well Files

Form 3160-4 (July, 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE*

reverse side)

FORM APPROVED OMB NO. 1004-0137

February	28, 1995

(See other in-	5.	LEASE DESIGNATION AND SERIAL NO.
structions on		

1		
l ŧ	L01376Q.A	

								6. IF INDIAN, ALI	LOTTEE OR TRIBE NAME
		OMPLI		RECOMPLET	ION REPOR	RT AND LO	(G*	** C	
1a. TYPE OF WE	ELL:		OHL WELL	GAS WELL	X DRY	Other		7. UNIT AGREEN	- · · · · · · · · · · · · · · · · · · ·
1b. TYPE OF CO	MPLETION:					CONFIDE	NTIAL		ASE NAME, WELL NO.
NEW	WOF	₹	DEEP-	PLUG	DIFF.	PERIO	OD .		
WELL	X OVE	R	EN	BACK	RESVR.	L PENTPIF	ED 09	9. API WELL NO	· · · · · · · · · · · · · · · · · · ·
2. NAME OF OPE	ERATOR		·)N	/-1 	43-047-330	
	lucing Com	pany				-			OOL, OR WILDCAT
3. ADDRESS AN					Co	ntact Person: Su	e Sachitana	 1 -7	BUTTES 630
			Station Portees	STAR TO TES		-1	Property Control of the second of the		I., OR BLOCK AND SURVE
4. LOCATION OF At surface		1 1/14	التتابان سرافيان لتتابا	and in Moralis in 19-T10S-R20	any State require			OR AREA	ii, on beook and conve
At top prod. in	nterval reporte	- before	SEP 2	2 1998	Whom	VEIDEN	ITIAL	SE SW of S	Sec. 19-T10S-R20E
At total depth		-	`	· `		• • • • • •			
		אומ	05011 0	AS & MIN	PERMIT N	D. DAT	E ISSUED	12. COUNTY OR	13. STATE
		וטוע.	UF UIL, U	INITIVI & CAI	ING			PARISH	1
15. DATE SPUD	DE 18 DA			17. DATE COMPL.		,	01/14/98	UINTAH	UTAH
15. DATE SPOD	DE 10. DA	12 1.D. KI	EACHED	IT. DATE COMPL.	(residy to prod.) 18. ELEVA	TIONS (DF, RKB, R	11, GR, ETC.)*	19. ELEV. CASINGHEAD
06/08/98		06/16	5/Q8	פופ	2/98		5,178' G	0	
20. TOTAL DEPT	H MD & TV		PLUG, BACK T.E		22. IF MULTIPL	E COMPI	5,178 G	Y TOOLS	CABLE TOOLS
av. TOTAL DEPT	, w C & I V L	21.	FLUO, BACK I.L	,, MD 4 14D	HOW MANY	LL OUMPL.,	DRILLED BY	1 100L3	CABLE TOOLS
6.5	501'	1	6.4	16'		NES		ROTARY	
). OF THI		TOP, BOTTOM, NA				25. WAS DIRECTI	ONAL
		,,		,	(•		SURVEY MAD	- · · · · ·
6.342'-6.352'.	5.386'-5.40	0'. 5.29	2'-5,304' - WAS	SATCH					NO
26. TYPE ELECT					0 20 0	rd.	27. WAS WEL	L CORED	
DIL FDC-CNL	MUD LO	G PUL	SE NEUTRON	(CBL)	9-22-9	8		NO	
28.	<u> </u>				CORD (Report	all strings set	in well)		
CASING SIZE/GRADE	WEIGHT,	LB./FT.	DEPTH SET (MI			F CEMENT, CE		A	MOUNT PULLED
8 5/8"	24	<u> </u>	395'	12 1/4"	230 SKS CL	ASS"G" CEM	ENT		
5 1/2" N-80	174	ŧ .	6,501'		230 SKS LE	AD & 540 SK	S TAIL CEMEN	T	
	l			 ,	.l				
29. SIZE	TOD (1	45%	LINER RECORD BOTTOM (MD)	54000	SEMENTS.	000551 (45	30.	TUBING RECORD	T 224
312.5	TOP (N	וטו	BOTTOM (MD)	SACKS	CEMENT*	SCREEN (ME)) SIZE 2 3/8"	DEPTH SET (MD)	PACKER SET (MD)
							2 3/0	6,296	
31. PERFORATIO	N RECORD	(interval s	ize and number)		32.	ACID SHO	T EDACTURE CEN	MENT SQUEEZE, ETC	<u> </u>
		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				INTERVAL (MD)	AM	OUNT AND KIND OF	
ZONE #1 -	6,342'-6,3	52 '			ZONE #1			S OF 20/40 FRA	
ZONE #2 -	5,386-5,4			•	ZONE #2			S OF 20/40 FRAG	
ZONE #3 -	5,292-5,3				DNE #3			S OF 20/40 FRAG	
			-	M. M.			1200,000 120	0 01 20 10 1 10 1	<u> </u>
					i i				
			1000						
33.						PRODUCTI			
	22/98	•	PRODUCTION M		FLOWING	pumping - size an			(Producing or shut-in)
DATE 0		НО	URS TESTED	12/64	PROD'N FOR TEST PERIOD	OIL-BBL	1	WATER-BBL.	GAS-OIL RATIO
FLOW, TUB		-	SING PRESSURE	CALCULATED	OIL-	0	782 GAS-MCF.	WATER-BBL.	OU 000 NT: 100 100
150			1670	24 HOUR RATE	- N				OIL GRAVITY-API (CORR.
34. DISPOSITION		///	id, used for fuel, ve	noted etc.)		0	782	0 TEST WITNESSED	l -
J., DIG OGINGIY		SOL						GORDON	
35. LIST OF ATTA	ACHMENTS	301						GORDONC	JUSEN
36. I hereby certify	that the forer	oing and	attached information	on is complete and co	errect as determine	d from all availal	ole records		
SIGNED	Rali	oh s	Hamri	. 1 1.1	Price		ON ENGINEER	DATE	9/21/98
	. —		RALPH HAME	RICK //				_	

STAMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill atlem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

GEOLOGICAL MARKERS

TOP	TRUE VERT. DEPTH	4,030	4,375'	4,528'	5,278'	-		. •		
	MEAS. DEPTH	4,030	4,375	4,528'	5,278'					
	NAME	WASATEHTONEUE	GREEN RIVER TONGUE	WASATCH	CHAPITA WELLS UTELAND BUTTES	Property N &				•
DESCRIPTION, CONTENTS, ETC.			CONFIDE							
	GAS	GAS	A	g S						
BOTTOM	5,304'	5,400	6,352'							
401	5,292'	5,386	6,342'							
FORMATION	Wasatch	Wasatch	Wasatch Wasatch	AAdada	_				· ·	

;

c light:

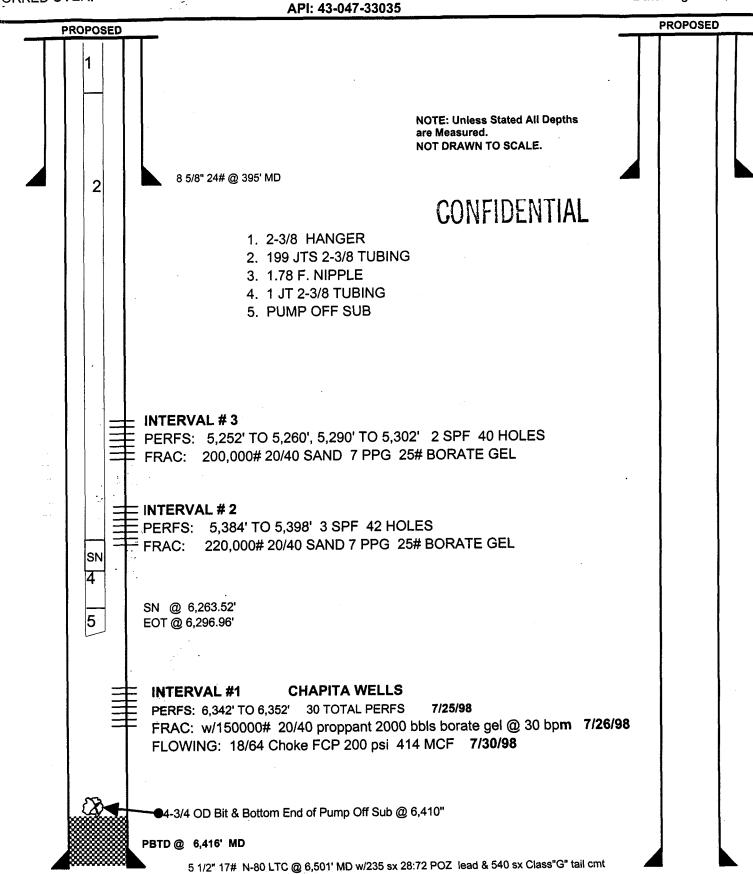
CÔMPLETED: WORKED OVER:

CI PRODUCING COMPANY

RIVERBEND UNIT 14-19F

SEC: <u>19</u>, T: <u>10S</u>, R: <u>20E</u>

Date:August 27,1998



OPERATOR CNG PRODUCING COMPANY

OPERATOR ACCT. NO.

N0605

ENTITY ACTION FORM - FORM 6

ADDRESS

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

ACTION	CURRENT	NEW	API NUMBER	WELL NAME			WELL LOCATIO			SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			QQ	sc	TP	RG	COUNTY	DATE	DATE
С	1050-	→	43.047.33035	RBU 14-19F	SE SW	19	10S	20E	UINTAH		10/1/98
WELL 1 C	COMMENTS: Well is now	within the	Riverbend Unit of	lue to the recent unit	expansion.	*				· · · · · · · · · · · · · · · · · · ·	
C	7050-	->	43.047.33088	RBU 1-10F	NE NE	10	108	20E	UINTAH		10/1/98
VELL 2	COMMENTS: Well is now	within the	Riverbend Unit of	lue to the recent unit	expansion.						
С	7050 -	->	43.047.33089	RBU 8-22F	SE NE	22	108	20E	UINTAH		10/1/98
WELL 3 (COMMENTS: Well is now	within the	Riverbend Unit o	lue to the recent unit	expansion.						
С	12438	7050	43.047.33091	RBU 16-22F	SE SE	22	10S	20E	UINTAH		10/1/98
WELL 4 (COMMENTS: Well is now	w within the	Riverbend Unit of	lue to the recent unit	expansion.	10212 ent	Hypr 1	2438; (A)	KBEND W/W	smvD A	-B) KBF
c	1050-	->	43:147:33159	RBU 7-24E	SW NE	24	108	19E	UINTAH		10/1/98
WELL 5 CC		v within the	Riverbend Unit	due to the recent uni	t expansion.						

ACTION CODES (See instruction on back of form)

- A establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Regulatory Reports Administrator

01/15/99 Date

Phone No.

(504) 593-7260

SUSAN H. SACHITANA

Signature

Approved by

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

OMB No. 1004-0135 EXPIRES: July 31, 1996

5. Lease Serial No.

U-013769-A

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or re-enter an

abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instruction on reverse side 1. Type of Well 7. If Unit or CA/ Agreement, Name and/or No. RIVER BEND UNIT Oil Well X Gas Well Other 8. Well Name and No. 2. Name of Operator CNG PRODUCING COMPANY **RBU 14-19F** 3b. Phone No. (include area code) 9. API Well No. 3a. Address 1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000 43-047-33035 (504) 593-7000 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) **NATURAL BUTTES 630** 2,478' FWL & 629' FSL of Sec. 19-T10S-R20E 11. County or Parish, State UINTAH, UTAH 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Production (Start/Resume) Water Shut-Off Notice of Intent Well Integrity Subsequent Report SUMMARY OF OPERATIONS Final Abandonment Notice Plug and Abandonment Temporarily Abandon Water Disposal Convert to Injection Plug Back 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation have been completed, and the operator has determined that the site is ready for final inspection.) Install telemetry and plunger lift equipment. Operate plunger with laptop computer on location. Well on plunger. DIV. OF OIL, GAS & MINING 14. I hereby certify that the forgoing is true and correct Title Name (Printed/Typed)

certify that the applicant holds legal or equitable title to those rights in the subject lease
which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fic fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any, are attached. Approval of this notice does not warra Office

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Date

990802

REGULATORY REPORTS ADMINISTRATOR

Date



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et ai (UT-932)

JUN 2 2000

NOTICE

Dominion Exploration & Production, inc. 1450 Poydras Street New Orleans, LA 70112-6000

Oil and Gas Leases

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

/s/ Robert Lopez

Robert Lopez
Chief, Branch of
Minerals Adjudication

Enclosure Exhibit of Leases

RECE

JUN 05 🕮 🕽

DIVISION OF OIL, GAS AND HER

cc: Wyoming State Office

New Mexico State Office

Moab Field Office Vernal Field Office

MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801

Irene Anderson (UT-932) Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Dominion Exploration & Production, Inc. 1450 Poydras Street, New Orleans, LA 70112-6000 Phone: 504-593-7000



June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

wan H. Sachitara

Susan H. Sachitana

Regulatory Reports Administrator

Enclosure

cc: Nelda Decker

RECEIVED

JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH DIVISION OF OIL. GAS & MINING

	DIVISION OF OIL, GAS & MINING		Lease Designation and Serial Number: VARIOUS			
SUNDF	RY NOTICES AND REPORTS ON WELLS		6. If Indian, Allottee or Tribe Name:			
	s to drill new wells, deepen existing wells or to reenter plugged a ION FOR PERMIT TO DRILL OR DEEPEN form for such propos	• • • • • • • • • • • • • • • • • • •	7. Unit Agreement Name:			
. Type of Well :	OIL GAS OTHER:		/ell Name and Number: ARIOUS			
 Name of Operator: DOMINION EXPLORATION & I 	PRODUCTION INC	9. A	PI Well Number			
Address and Telephone Number 1460 Poydras Street, New Orlean	r:		ield and Pool, or Wildcat: atural Buttes 630			
Location of Well Footages:						
QQ, Sec, T., R., M.:			ounty: UINTAH tate: UTAH			
	CHECK APPROPRIATE BOXES TO INDIC					
	CE OF INTENT MIT IN DUPLICATE)		UBSEQUENT REPORT Ubmit Original Form Only)			
Abandon	New Construction	Abandon*	New Construction			
Repair Casing	Pull or Alter Casing	Repair Casing	Pull or Alter Casing			
Change of Plans	Recomplete	Change of Plans	Reperforate			
Convert to Injection	Reperforate	Convert to Injection	Vent or Flare			
Fracture Treat or Acidize	Vent or Flare	Fracture Treat or Acidize	Water Shut-Off			
Multiple Completion	Water Shut-Off	X Other OPER	ATOR NAME CHANGE FOR WELLS			
Other		Date of work completion				
1 1 1-1						
oproximate date work will start		Report results of Multiple Completion COMPLETION OR RECOMPLETION	n and Recompletion to different reservoirs on WELL N REPORT AND LOG form.			
DESCRIBE PROPOSED OR COMPLETION OF vertical depths for all markers and zones pertinent.		COMPLETION OR RECOMPLETION "Must be accompanied by a cement dates. If well is directionally drilled, give subsurface."	N REPORT AND LOG form. verification report. e locations and measured and true			
DESCRIBE PROPOSED OR COMPLETION OF vertical depths for all markers and zones pertiner Please be advised that effective and would like to transfer the we	April 12, 2000, CNG Producing Company half permits into the name of Dominion Explor The bond number is 76S 63050 361.	COMPLETION OR RECOMPLETION Must be accompanied by a cement dates. If well is directionally drilled, give subsurface as changed its name to Dominion	N REPORT AND LOG form. verification report. e locations and measured and true Exploration & Production, Inc.			
DESCRIBE PROPOSED OR COMPLETION OF vertical depths for all markers and zones perliner. Please be advised that effective and would like to transfer the we approval with the State of Utah. John R. Lewis	April 12, 2000, CNG Producing Company half permits into the name of Dominion Explor The bond number is 76S 63050 361.	COMPLETION OR RECOMPLETION Must be accompanied by a cement dates. If well is directionally drilled, give subsurface as changed its name to Dominion	N REPORT AND LOG form. Nerification report. Exploration & Production, Inc. Dond has been filed and is pending			
DESCRIBE PROPOSED OR COMPLETION OF vertical depths for all markers and zones perliner. Please be advised that effective and would like to transfer the we approval with the State of Utah. John R. Lewis	April 12, 2000, CNG Producing Company half permits into the name of Dominion Explor The bond number is 76S 63050 361.	COMPLETION OR RECOMPLETION Must be accompanied by a cement dates. If well is directionally drilled, give subsurface as changed its name to Dominion	REPORT AND LOG form. Verification report. Exceptions and measured and true Exploration & Production, Inc. cond has been filed and is pending RECEIVED			





Application To Amend The CERTIFICATE OF AUTHORITY OR **REGISTRATION of**

59	028914
ĈO	106990
7	File Number

\$35.00
\$35.00
\$25.00
\$35.00

	CNG Producing Company Butiness Entity Name
	Delaware Name of Home State
I.	AMENDING THE BUSINESS NAME
	The business name is changed to: Dominion Exploration & Production, Inc.
	The corporation shall use as its name in Utah: Dominion Exploration & Production, Inc.
	The depretation shall use its name as set forth on #1, unless this states a not avoid thirt
	If the business name has changed its name in the home state, a copy of the Certificate of Amendment or a certified copy of the amendment must accompany this application.
Check ti	e following: M. The name of the corporation is changing it's name in Utah to the new name of the corporation in the home state, M. The name of the corporation is being changed in Utah to comply with Utah State Insurance Regulations.
11.	AMENDING THE DURATION OF THE BUSINESS EXISTENCE
Ì	The businesses period of duration is changed to:
III.	AMENDING THE STATE OR COUNTRY OF INCORPORATION/REGISTRATION The corporation's state or country of incorporation/registration is changed to:
īv.	
	(Limited Partnership changing General Partners, Limited Companies changing Members or Managers. Change of statement who is managing, etc.) Use an attached sheet if needed,
Under	enalties of perjury, I declare this Application to Amend the Certificate of Authority or Registration to be
to the b	stof my knowledge and belief, true and correct.
	Vice President & Comparate Secretary April 20 2000
	Signature Title Death of trian

STATE OF UTAH **DIVISION OF CORPORATIONS** AND COMMERCIAL CODE 160 East 300 South / Box 146705 Salt Lake City, UT 84114-6705 Service Center: (801) 530-4849 Web Site: http://www.commerce.state.ut.us

APR 25 2000

common\forms\Misc\amendcen Revised DI-14-00 mm UTV22 - 2/14/04 CT Symm Online

Uch Dk Of Corp. & Comm. Code

Department of Commerce

Division of Corporations and Commercial Code

I Hereby certify that the foregoing has been filed and approved on this 2 day of 40 20 in the office of this Division and hereby issue this Certificate thereof.

Examiner

Receipt Number: 22156

Amount Paid:

04/25/2000

EXHIBIT A OIL & GAS LEASES AFFECTED BY THE NAME CHANGE

U-01470-A	U-017713	U-46825
U-01790	U-035316	U-62232
U-02896-A	U-037164	UTU-66743
U-03505	U-0143519	UTU-68108
U-03576	U-0143520-A	UTU-68388
U-013429-A	U-0143521-A	UTU-68625
U-013765	U-0147541	
U-013766	U-0147541-A	UTU-69166
U-013767	U-3405	UTU-73011
U-013769	· · · · · · · · · · · · · · · · · · ·	UTU-73433
U-013769-A	U-7206	UTU-76499
	U-9803	UTU-76500
U-013769-B	U-10291	UTU-76717
U-013769-C	U-16544	UTU-76718
U-013792	U-19266	
U-013793	U-28203	U-60759 (CA)
U-013793-A	U-29784	U-60940 (CA)
U-013794	U-30693	UTU-77360 (ĆA)
U-013818-A	U-37246	U-63054X (River Bend)
U-013820	U-39221	UTU-73218X
U-013821-A	U-43156	(West Willow
		Creek Unit)
		Orock Offic





7			
api	well_name	well_status_main	lease_num
4304732111	RBU 7-15F	LA	14-20-H62-2645
4304732189	RBU 13-10F	P	14-20-H62-2645
4304730768	RBU 7-22F	P	14-20-H62-2646
4304732109	RBU 15-15F	LA	14-20-H62-2646
	RBU 15-15F	P	14-20-H62-2646
4304732269	RBU 4-15F	PA	INDIAN
4304733360	RBU 1-16F	DRL	ML-3393
4304731980	STATE 2-36E	LA	ML-42175
4304731801	RIVER BEND U 2-10D	S	U-013429-A
4304731551	RBU 10X-15E	PA	U-013760
4304731716	RIVER BEND U 7-13E	LA	U-013765
4304731718	RBU 15-13E	LA	U-013765
4304732600	RBU 1-21EO	P	U-013766
4304733033		P	U-013766
4304733160		P	U-013766
4304733272		P	U-013767
4304733366		P	U-013769
4304732991		P	U-013769-A
4304733157		P	U-013769-A
	RBU 9-14EO	P	U-013792
	RBU 8-14EO	LA	U-013792
	RBU 13-22EO	LA	U-013792
	RBU 13-10E	P	U-013792
4304733156		P	U-013792
	RBU 16-10E	P	U-013792
4304733194		P	U-013792
4304733365		P	U-013792
-	RBU 13-18F2	P	U-013793
4304732396		P	U-013793-A
4304732407 4304732408		P P	U-013793-A U-013793-A
4304732408		P	U-013793-A
4304732899		P	U-013793-A
4304732972		P	U-013793-A
4304733087		P	U-013793-A
4304733158		P	U-013793-A
4304733424		P	U-013793-A
4304732392		P	U-013793A
4304731719		LA	U-013794
4304732483		P	U-013794
4304733034	RBU 9-18F	P	U-013794
4304733159	RBU 7-24E	P	U-013794
4304731352	RBU 16-3D	P	U-013820
4304733599	RBU 1-1D	APD	U-013820
4304733090	RBU 11-22F	P	U-0143519
4304733089			U-0143521
4304732901		P	U-01470-A
4304733091		P	U-01470-A
4304733368		P	U-01470-A
4304731138		P	U-017713
4304731724		S	U-017713
4304732094		P	U-017713
4304732222		S	U-017713
4304730585		P	U-01790
4304732512 4304731739		P D	U-01790
	RBU 3-10EX (RIG SKID)	P P	U-03505
4304732415		P	U-035316 U-13769-A
	APACHE 12-25		U-3405
	FEDERAL 3-25B	P	U-39221
	SADDLE TREE DRAW 13-34		U-57598
4304732732			U-7206
4304732969			U-7206
4304732970		P	U-7206
4704770071	ססוו זב זכה	n	11_7つ06



OPERATOR CHANGE WORKSHEET

Check each listed item when completed. Write N/A if item is not applicable.

KOUTING:	
2000	4-KAS
2-CDW	5-80/1) w
2_II T	6-EU F

DOTITING.

Change of Operator (Well Sold)

Designation of Agent

X Operator Name Change Only

Merger

The operator	of the well(c)	listed below h	as changed	effective.	4-12-00	
The operator	of the well(s)	i iistea deiow ii	ias changed,	enecuve.	4-1 <i>2</i> -00	

TO:(New Operator) <u>DOMINION EXPL & PROD INC.</u>

Address:

1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: <u>1-(504)-593-7000</u> Account No. <u>N1095</u> FROM: (Old Operator) CNG PRODUCING COMPANY

Address: 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: 1-(504)-593-7000 Account No. N0605

WELL(S):	CA Nos.		or RIVER BE	ND		_ Unit
Name: RBU 1-21F	API	43-047-32972	Entity: 7050	S 21	T 10S R 20E	Lease: <u>U-013793-A</u>
Name: RBU 6-23F	API	43-047-33087	Entity: 7050	S <u>23</u>	T 10S R 20E	Lease: <u>U-013793-A</u>
Name: RBU 5-20F	API	43-047-33424	Entity: 7050	S20_	T 10S R 20E	Lease: <u>U-013793-A</u>
Name: RBU 11-14F	API	43-047-32392	Entity: 7050	S <u>14</u>	_T_10SR_20E	Lease: <u>U-013793-A</u>
Name: RBU 9-18F	API:	43-047-33034	Entity: 7050	S <u>18</u>	T <u>10S</u> R <u>20E</u>	Lease: <u>U-013794</u>
Name: <u>RBU 7-24E</u>	API	<u>43-047-33159</u>	Entity: 7050	S_24_	T 10S R 19E	Lease: <u>U-013794</u>
Name: <u>RBU 16-3D</u>	API	: 43-047-31352	Entity: 7070	S <u>03</u>	T_10SR_18E	Lease: <u>U-013820</u>
Name: RBU 11-22F	API:	43-047-33090	Entity:_7050	S_22_	T_10S R_20E	Lease: <u>U-0143519</u>
Name: RBU 8-22F	API	43-047-33089	Entity: 7050	S_22	T 10S R 20E	Lease: <u>U-0143521</u>
Name: RBU 12-23F	API:	43-047-32901	Entity: 7050	S_23_	T_10SR_20E_	Lease: <u>U-01470-A</u>
Name: RBU 16-22F	API:	43-047-33091	Entity: <u>7050</u>	S_22	T_10SR_20E	Lease: <u>U-01470-A</u>
Name: RBU 14-23F	API:	43-047-33368	Entity:_7050	S <u>23</u>	T_10SR_20E_	Lease: <u>U-01470-A</u>
Name: <u>RBU 8-11F</u>	API:	43-047-32512	Entity:_7050	S_11	T 10S R 20E	Lease: <u>U-01790</u>
Name: RBU 9-9E	API	43-047-31739	Entity: <u>7050</u>	S_09_	T 10S R 19E	Lease: <u>U-03505</u>
Name: RBU 3-10EX	API	43-047-32415	Entity: <u>7050</u>	S_10_	T_10SR_19E	Lease: <u>U-035316</u>
Name: RBU 14-19F	API:	43-047-33035	Entity: <u>7050</u>	S_19_	T_10SR_20E	Lease: <u>U-13769-A</u>
Name: <u>RBU 3-10F</u>	API:	43-047-32934	Entity:_7050	S_10	T_10SR_20E	Lease: <u>U-7206</u>
Name: RBU 11-10F	API:	43-047-32969	Entity:_7050	S_10_	T 10S R 20E	Lease: <u>U-7206</u>
Name: RBU 12-15F	API:	<u>43-047-32970</u>	Entity:_7050	S 15	T_10SR_20E	Lease: <u>U-7206</u>
Name: RBU 15-16F	API:	43-047-32971	Entity: 7050	S_16	T_10S R_20E	Lease: <u>U-7206</u>

OPERATOR CHANGE DOCUMENTATION

- YES 1. A pending operator change file has been set up.
- YES 2. (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on <u>6-29-00</u>
- YES 3. (R649-8-10) Sundry or other legal documentation has been received from the **NEW** operator on 6-29-00
- YES 4. The new company has been looked up in the **Department of Commerce**, **Division of Corporations Database** if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State?

 Yes/No If yes, the company file number is **SEE ATTACHED**If no, Division letter was mailed to the new operator on ______.

<u>YES</u> 5.	Federal and Indian Lease Wells. The BLM or the BIA has approved the merger, name change or operator change for all wells listed above involving Federal or Indian leases on 6-2-00
<u>N/A</u> 6.	Federal and Indian Units. The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 8.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on 8-1-00
<u>YES</u> 10.	Changes have been included on the Monthly Operator Change letter on 8-1-00
STATE BON	ND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
FEE WELLS	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The FORMER operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to RBDMS on
<u>N/A</u> 6.	Fee wells attached to bond in RBDMS on
FILMING	
1.	All attachments to this form have been microfilmed on
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMENT	S

Division of Oil, Gas and Mining **OPERATOR CHANGE WORKSHEET**

ROUTING	
1. DJJ	
2. CDW	

Ÿ	- Change	of Operator	(Well	Sold
Δ	- Change	vi Obciatoi	1 11 611	DVIU

X - Change of Operator (Well Sold)		Operat	or Name	Change/Merg	er					
The operator of the well(s) listed below has chan	e:	· · · · · · · · · · · · · · · · · · ·		7/1/2007						
FROM: (Old Operator):				TO: (New Or	perator):					
N1095-Dominion Exploration & Production, Inc				N2615-XTO E	nergy Inc					
14000 Quail Springs Parkway, Suite 600				810 Ho	uston St					
Oklahoma City, OK 73134				Fort Wo	orth, TX 76	5102				
Phone: 1 (405) 749-1300				Phone: 1 (817)	870-2800					
CA No.		_		Unit:	RIVER BEND					
WELL NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE TYPE	WELL	WELL		
					NO		TYPE	STATUS		
SEE ATTACHED LIST				<u> </u>	<u> </u>					
OPERATOR CHANGES DOCUMENT	ATI	ON								
Enter date after each listed item is completed						015/000=				
1. (R649-8-10) Sundry or legal documentation wa				_		8/6/2007				
2. (R649-8-10) Sundry or legal documentation wa				-		8/6/2007	-			
3. The new company was checked on the Depart	ment	of Con	nmerce			s Database on:		8/6/2007		
4a. Is the new operator registered in the State of U	Jtah:			Business Numb	er:	5655506-0143	_			
4b. If NO, the operator was contacted contacted of	n:	,		-			-			
5a. (R649-9-2)Waste Management Plan has been re	ceive	ed on:		IN PLACE						
5b. Inspections of LA PA state/fee well sites comp				n/a						
5c. Reports current for Production/Disposition & S				ok	•					
6. Federal and Indian Lease Wells: The BL			e RÍA 1		merger ne	me change				
or operator change for all wells listed on Federa					BLM	0.100.150,	BIA			
7. Federal and Indian Units:	ul UI .	muiaii i	icases t		771/1	-	<u> </u>	•		
The BLM or BIA has approved the successor	ofin	nit oner	ator for	r wells listed on	•					
8. Federal and Indian Communization Ag		_			•		•			
The BLM or BIA has approved the operator										
9. Underground Injection Control ("UIC"		i wells			oved UIC E	orm 5, Transfer	of Auth	ority to		
		signt for					va raumi	olity to		
Inject, for the enhanced/secondary recovery un	uv pr(.Ject 10:	шewa	aici disposai wei	n(s) usica 0	11.		_		
DATA ENTRY:	ore			0/27/2007						
 Changes entered in the Oil and Gas Database Changes have been entered on the Monthly Oil 		or Cha	nge Sn	9/27/2007	-	9/27/2007				
2. Changes have been entered on the Monthly Op3. Bond information entered in RBDMS on:	יבו מן	oi Cha	mge oh	9/27/2007		912112001	•			
4. Fee/State wells attached to bond in RBDMS on	ì.			9/27/2007	-					
5. Injection Projects to new operator in RBDMS of				9/27/2007	•					
6. Receipt of Acceptance of Drilling Procedures f		PD/Nev	v on:		9/27/2007					
BOND VERIFICATION:					-	-				
Federal well(s) covered by Bond Number:				UTB000138						
2. Indian well(s) covered by Bond Number:				n/a	_					
3a. (R649-3-1) The NEW operator of any state/fe	e we	ll(s) list	ted cov	ered by Bond Ni	umber	104312762				
3b. The FORMER operator has requested a releas					1/23/2008		-			
The Division sent response by letter on:						•				
LEASE INTEREST OWNER NOTIFIC	AT	ION:		A STATE OF THE STA	· · · · · · · · · · · · · · · · · · ·					
4. (R649-2-10) The NEW operator of the fee wells			ntacted	l and informed h	y a letter fr	om the Division				
of their responsibility to notify all interest owne					,					
COMMENTS:										

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

(5/2000)

	DIV. OF OIL, GAS & MINING						
	AUG 0 6 2007						
APPROVED G. CARRES PROPOSED GROUNDED GROWN CONTROL CON							
SIGNATURE Eller & Fryn III DATE 7/31/2007							
NAME (PLEASE PRINT) Edwin S. Ryan, Jr. TITLE Sr. Vice President	t - Land Administration						
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form to proceed to get the wells applicately dead notice and the black control of the process of the second black of the se							
under the terms and conditions of the lease for the operations conducted upon the lease I	lands. Bond coverage						
	list and is responsible						
b. 5 han a las							
14000 Quail Springs Parkway, Suite 600 / / / / / / / / / / / / / / / / / /							
	from:						
land print	L_J OTHER:						
SUNDRY NOTICES AND REPORTS ON WELLS To reflect the control of the							
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK							
SUNDRY NOTICES AND REPORTS ON WELLS TO YOU ARE SET SOME DEPORTS ON WELLS TO YOU ARE SET SOME DEPORTS ON WELLS TO YOU ARE SET SOME DEPORTS ON WELLS ON THE SET OF T							
✓ NOTICE OF INTENT							
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA						
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:							
FOOTAGES AT SURFACE: SEE ATTACHED	соимту: Uintah						
	וזמנעומו טעננכט						
3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:						
SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS En and used this fairs to proposed the public popular place of subject with the public place of the public place							
SUNDRY NOTICES AND REPORTS ON WELLS To writer 97% form for properties in 48% internets, deptificating devices analysis or all bloods come to be propertied. To writer 97% form for properties in 48% internets, deptificating devices analysis or all bloods come to be propertied. To Well I would be 97% CANDEFURD TO WORLD (IN 1998) (IN 1							
SUNDRY NOTICES AND REPORTS ON WELLS 12 ON LOSE BIS STATE CONCENSION AND SUBSTITUTE OF STATE OF ACCOUNTING THE PROPERTY OF THE ACCOUNTING THE ACCOUNTI							
-	7. UNIT or CA AGREEMENT NAME:						
SUNDRY NOTICES AND REPORTS ON WELLS To reduce this family proposed to \$40 frame with politically dependently suited before whether the proposed to \$40 frame with politically dependently suited before whether the proposed to \$40 frame with politically dependently suited before whether the proposed to \$40 frame with politically dependently suited before whether the proposed to \$40 frame with \$40 frame with the proposed to \$40 frame with \$40 fr							
	5. LEASE DESIGNATION AND SERIAL NUMBER:						

RIVER BEND UNIT

api .	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03			U-037164		Federal	GW	
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793		Federal	1	L
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765		Federal	GW	
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	l	Federal	GW	1
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A		Federal	GW	P
4304730405	RBU 11-19F	NESW	19			U-013769-A		Federal	GW	
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792		Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304730971	RBU 4-19F	NWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730973	RBU 13-11F	SWSW	11	100S	200E	U-7206	7050	Federal	WD	A
4304731046	RBU 1-10E	NWNE	10			U-013792	7050	Federal		S
4304731115	RBU 16-16F	SESE	16			U-7206		Federal		P
4304731140	RBU 12-18F	NWSW	18			U-013793		Federal	GW	1
4304731141	RBU 3-24E	NENW	24			U-013794		Federal	GW	
4304731143	RBU 3-23E	NENW	23			U-013766		Federal	GW	
4304731144	RBU 9-23E	NESE	23		1	U-013766		Federal	GW	
4304731145	RBU 9-14E	NESE	14			U-013792		Federal	GW	
4304731160	RBU 3-15E	NENW	15			U-013766		Federal	GW	
4304731161	RBU 10-15E	NWSE	15			U-013766		Federal		
4304731176	RBU 9-10E	NESE	10			U-013792		Federal	·	<u> </u>
4304731196	RBU 3-14E	SENW	14			U-013792		Federal		
4304731252	RBU 8-4E	SENE	04			U-013792		Federal		
4304731322	RBU 1-19F	NENE	19		<u> </u>	U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10		·}	U-013792		Federal		
4304731369	RBU 3-13E	NENW	13	-	-	U-013765		Federal		
4304731518	RBU 16-3E	SESE	03			U-035316		Federal		
4304731519	RBU 11-11F	NESW	11			U-7206		Federal		
4304731520	RBU 1-17F	NENE	17			U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13			U-013765		Federal		
4304731606	RBU 3-22E	NENW	22			U-013792		Federal		
4304731607	RBU 8-24E	SENE	24			U-013794		Federal		
4304731608	RBU 15-18F	SWSE	18	100S	200E	U-013794	<u> 7050</u>	Federal	JĠ₩	P

RIVER BEND UNIT

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api	well_name	qtr_qtr	sec			lease_num	entity	Lease	well	
4304731613	RBU 5-11F	SWNW	11			U-7206		Federal		P
4304731615	RBU 4-22F	NWNW	22			U-0143521-A		Federal		
4304731652	RBU 6-17E	SWNW	17			U-03535		Federal		P
4304731715	RBU 5-13E	SWNW	13			U-013765		Federal		P
4304731717	RBU 13-13E	SWSW	13			U-013765	1	Federal		
4304731739	RBU 9-9E	NESE	09			U-03505		Federal		
4304732033	RBU 13-14E	SWSW	14	100S	190E	U-013792		Federal		
4304732037	RBU 11-3E	NESW	03	100S	190E	U-013765		Federal		1
4304732038	RBU 6-18F	SENW	18			U-013769	7050	Federal		P
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732041	RBU 5-14E	SWNW	14	100S	190E	U-013792	1	Federal	1	1
4304732050	RBU 12-20F	NWSW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732051	RBU 7-13E	SWNE	13			U-013765	_ :	Federal		P
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050	Federal	WD	A
4304732071	RBU 9-22E	NESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050	Federal		P
4304732073	RBU 11-15E	NESW	15	100S	190E	U-013766		Federal		
4304732074	RBU 13-21F	SWSW	21	100S	200E	U-0143520-A		Federal		
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	7050	Federal		
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304732095	RBU 3-21E	NENW	21	100S	190E	U-013766		Federal		
4304732103	RBU 15-17F	SWSE	17	100S	200E	U-013769-C		Federal		
4304732105	RBU 13-19F	SWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304732107	RBU 1-21E	NENE	21	100S	190E	U-013766	1	Federal		
4304732128	RBU 9-21E	NESE	21	100S	190E	U-013766		Federal	+	
4304732129	RBU 9-17E	NESE	17	100S	190E	U-03505	1	Federal		
4304732133	RBU 13-14F	SWSW	14			U-013793-A		Federal		·
4304732134	RBU 9-11F	NESE	11	 		U-7206		Federal	GW	1
4304732138	RBU 5-21F	SWNW	21			U-013793		Federal	-	
4304732146	RBU 1-20E	NENE	20			U-03505	1	Federal		P
4304732149	RBU 8-18F	SENE	18			U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23		<u> </u>	U-13766	1	Federal		
4304732154	RBU 5-24E	SWNW	24	100S	190E	U-013794		Federal		
4304732156	RBU 5-14F	SWNW	14	100S	200E	U-013793A		Federal		
4304732166	RBU 7-15E	SWNE	15	100S	190E	U-013766		Federal		-
4304732167	RBU 15-13E	SWSE	13		·	U-013765		Federal	- fi	
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	1
4304732190	RBU 15-10E	SWSE	10			U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17	100S	200E	U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15	100S	190E	U-013766	1	Federal		
4304732198	RBU 7-22E	SWNE	22	100S	190E	U-013792	1	Federal		
4304732199	RBU 5-23E	SWNW	23	100S	190E	U-013766		Federal		
4304732201	RBU 13-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	S
4304732211	RBU 15-15E	SWSE	15	100S	190E	U-013766	7050	Federal	GW	P

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api	well name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19			U-013769-A		Federal		
4304732217	RBU 9-17F	NESE	17	 		U-013769-C		Federal	GW	
4304732219	RBU 15-14E	SWSE	14			U-013792		Federal	GW	
4304732220	RBU 5-3E	SWNW	03		-	U-03505		Federal	GW	
4304732228	RBU 9-3E	NESE	03	100S	190E	U-035316	7050	Federal	GW	P
4304732239	RBU 7-14E	SWNE	14	100S	190E	U-103792		Federal	GW	P
4304732240	RBU 9-14F	NESE	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732242	RBU 5-22E	SWNW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732263	RBU 8-13E	SENE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732266	RBU 9-21F	NESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050	Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050	Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050	Federal	GW	
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794	7050	Federal	1	
4304732313	RBU 3-20F	NENW	20	100S	200E	U-013793-A		Federal	L	1
4304732315	RBU 11-21F	NESW	21			U-0143520-A	 	Federal	GW	
4304732317	RBU 15-22E	SWSE	22			U-013792		Federal	GW	
4304732328	RBU 3-19FX	NENW	19			U-013769-A		Federal		P
4304732331	RBU 2-11F	NWNE	11			U-01790		Federal		
4304732347	RBU 3-11F	NENW	11]	U-7206		Federal		
4304732391	RBU 2-23F	NWNE	23			U-013793-A		Federal		
4304732392	RBU 11-14F	NESW	14		1	U-013793-A		Federal		
4304732396	RBU 3-21F	NENW	21			U-013793-A	<u> </u>	Federal	GW	
4304732407	RBU 15-14F	SWSE	14			U-013793-A	<u> </u>	Federal		
4304732408	RBU 4-23F	NWNW	-			U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10			UTU-035316		Federal		
4304732483	RBU 5-24EO	SWNW	24		I	U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23		4	U-013793-A		Federal		
4304732901	RBU 12-23F	NWSW	23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15			U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260	1	Federal		
4304732904	RBU 9-15F	NESE	15			U-7260		Federal		
4304732934	RBU 3-10F	NENW	10			U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	1008	200E	U-7206	/050	Federal	GW	۲

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api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304732970	RBU 12-15F	NWSW	15	100S	200E	U-7206	7050	Federal	GW	P
4304732971	RBU 15-16F	SWSE	16	100S	200E	U-7206	7050	Federal	GW	S
4304732972	RBU 1-21F	NENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304732989	RBU 13-10E	SWSW	10	100S	190E	U-013792	7050	Federal	GW	P
4304732990	RBU 13-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304732991	RBU 6-19F	SENW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733033	RBU 7-23E	NWNE	23	100S	190E	U-013766	7050	Federal	GW	P
4304733034	RBU 9-18F	NESE	18	100S	200E	U-013794	7050	Federal	GW	P
4304733035	RBU 14-19F	SESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733087	RBU 6-23F	SENW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304733088	RBU 1-10F	NENE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733089	RBU 8-22F	SENE	22	100S	200E	U-0143521	7050	Federal	GW	P
4304733090	RBU 11-22F	NESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304733091	RBU 16-22F	SESE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304733156	RBU 4-14E	NWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733157	RBU 7-19F	SWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A	7050	Federal	GW	
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304733644	RBU 4-13E	NWNW	13	100S	190E	U-013765		Federal	GW	
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766	1	Federal	1	
4304733715	RBU 6-13E	SENW	13	100S	190E	U-013765		Federal	-	
4304733716	RBU 10-14E	NWSE	14			U-013792		Federal		
4304733838	RBU 8-10E	SENE	10		·	U-013792		Federal		
4304733839	RBU 12-23E	NWSW	23			U-013766		Federal		
4304733840	RBU 12-24E	NWSW	24			U-013794		Federal		
4304733841	RBU 14-23E	SESW	23			U-013766	1	Federal		
4304734302	RBU 1-23F	NENE	23			UTU-013793-A	1	Federal		
4304734661	RBU 16-15E	SESE	15	100S	190E	U-013766		Federal		
4304734662	RBU 10-14F	NWSE	14			U-013793-A		Federal		
4304734663	RBU 6-14E	SENW	14	100S	190E	U-013792		Federal		
4304734670	RBU 8-23E	NENE	23	100S	190E	U-013766		Federal		
4304734671	RBU 4-24E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

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api	well_name	qtr_qtr	sec		rng	lease_num		Lease	well	
4304734702	RBU 2-15E	NWNE	15			U-013766	7050	Federal	GW	
4304734703	RBU 4-17F	NWNW	17			U-013769-C			GW	P
4304734745	RBU 10-20F	NESE	20			U-0143520-A	7050	Federal	GW	P
4304734749	RBU 7-18F	SWNE	18	100S	200E	U-013769	7050	Federal	GW	P
4304734750	RBU 12-10F	SWSW	10	100S	200E	14-20-H62-2645	7050	Indian	GW	P
4304734810	RBU 10-13E	NWSE	13	100S	190E	U-013765	7050	Federal	GW	P
4304734812	RBU 1-24E	NENE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734826	RBU 12-21F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734828	RBU 4-15E	NWNW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734844	RBU 14-14E	SESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304734845	RBU 10-24E	NWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734888	RBU 4-21E	NWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304734889	RBU 16-24E	SESE	24	100S	190E	U-13794	7050	Federal	GW	P
4304734890	RBU 12-18F2	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304734891	RBU 10-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304734892	RBU 8-22E	SENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304734906	RBU 6-22E	SENW	22	100S	190E	U-013792	7050	Federal	GW	P
4304734907	RBU 2-24E	NWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304734910	RBU 4-16F	NWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304734911	RBU 12-19F	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304734912	RBU 14-20F	SESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304734942	RBU 1-22F	NWNW	23	100S	200E	U-013793-A	7050	Federal	GW	P
4304734945	RBU 8-19F	SENE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304734946	RBU 8-20F	SENE	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304734962	RBU 12-17F	NWSW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304734963	RBU 2-17F	NWNE	17	100S	200E	U-013769-C	14117	Federal	GW	P
4304734966	RBU 14-18F	SESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304734967	RBU 10-18F	NWSE	18	100S	200E	U-013794	7050	Federal	GW	P
4304734968	RBU 10-19F	NWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304734969	RBU 10-3E	NWSE	03	100S	190E	U-035316	7050	Federal	GW	P
4304734970	RBU 12-3E	NWSW	03	100S	190E	U-013765	7050	Federal	GW	P
4304734971	RBU 15-3E	SWSE	03			U-35316		Federal		
4304734974	RBU 12-10E	NWSW	10	100S	190E	U-013792		Federal		
4304734975	RBU 14-10E	NENW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734976	RBU 16-13E	SESE	13	100S	190E	U-013765	7050	Federal	GW	P
4304734977	RBU 8-14E	SENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304734978	RBU 6-15E	SENW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734979	RBU 12-15E	NWSW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734981	RBU 16-17E	SESE	17	100S	190E	U-013766	7050	Federal	GW	P
4304734982	RBU 8-21E	SENE	21	100S	190E	U-013766	7050	Federal	GW	P
4304734983	RBU 4-22E	NWNW	22	100S	190E	U-013792	7050	Federal	GW	P
4304734986	RBU 2-20F	NWNE	20	100S	200E	U-03505	7050	Federal	GW	P
4304734987	RBU 9-20E	SWNW	21	100S	190E	U-03505	7050	Federal	GW	P
4304734989	RBU 7-20E	NENE	20			U-03505		Federal		
4304734990	RBU 8-20E	SWNW	21		<u> </u>	U-03505		Federal	4	
4304735041	RBU 16-23E	SWSE	23			U-013766		Federal	-1	

RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22			U-013792			GW	
4304735058	RBU 7-23F	SWNE	23			U-013793-A		Federal		
4304735059	RBU 12-13E	NWSW	13	·	ļ	U-013765		Federal	GW	
4304735060	RBU 14-13E	SESW	13		1	U-013765	<u> </u>	Federal	GW	
4304735061	RBU 2-22E	NWNE	22		1	U-013792			GW	
4304735062	RBU 6-24E	SENW	24		 	U-013794			GW	
4304735082	RBU 4-17E	NWNW	17			U-03505			GW	
4304735086	RBU 16-14E	NENE	23	· · · · · · · ·		U-013792			GW	
4304735087	RBU 2-3E	NWNE	03			U-013765			GW	
4304735088	RBU 6-3E	SENW	03	 		U-03505			GW	
4304735100	RBU 10-10E	NWSE	10			U-013792		-	GW	
4304735101	RBU 16-22E	SESE	22			U-013792			GW	<u> </u>
4304735111	RBU 14-24E	SESW	24			U-013794	I	Federal		
4304735112	RBU 6-21F	SENW	21			U-013793-A			GW	
4304735179	RBU 1-9E	NESE	09			U-03505			GW	
4304735170	RBU 16-9E	NESE	09			U-013765		Federal	GW	
4304735232	RBU 14-21F	SESW	21			U-0143520			GW	
4304735250	RBU 13-19F2	NWSW	19	1	1.	U-013769-A			GW	
4304735251	RBU 15-19F2	SWSE	19			U-013769-A	 		GW	
4304735270	RBU 16-21E	SESE	21			U-013766	1		GW	
	RBU 13-20F	SWSW	20			U-013769			GW	
4304735304	RBU 4-21F	NWNW	21			U-013793-A			GW	
4304735305	RBU 16-21F	SESE	21			U-013793-A U-0143520-A		Federal	GW	
4304735306 4304735468	RBU 15-22F	SWSE	22	1		U-01470-A		Federal	GW	
4304735469	RBU 11-23F	SENW	23	1		U-01470A	ļ		GW	
4304735549	RBU 1-14F	NENE	14	<u> </u>		UTU-013793-A			GW	
4304735640	RBU 2-21E	NWNE	21			U-013766		Federal	GW	
4304735644	RBU 10-17E	NWSE	17		 	U-013766		Federal	GW	
4304735645	RBU 12-21E	NWSW	21			U-013766			GW	<u> </u>
4304736200	RBU 8-17E	SWNE	17	<u> </u>	<u> </u>	U-013766		Federal	GW	
4304736201	RBU 15-17EX	SWSE	17			U-013766		Federal	GW	
4304736293	RBU 2-10E	NWNE	10			U-013792			GW	
4304736294	RBU 6-10E	NENW	10		I	U-013792	A Comment of the Comm	Federal		
4304736294	RBU 6-21E	SENW	21			U-013766		Federal		
4304736297	RBU 10-22E	NWSE	22			U-013792		Federal		
4304736318	RBU 14-22E	SESW	22			U-013792		Federal		
4304736427	RBU 9-15E	NESE	15		<u> </u>	U-013766	 	Federal		
	RBU 2-17E	NWNE	17			U-013766		Federal		
4304736428	RBU 1-17E	NENE	17		J	U-013766		Federal		
4304736429		NWNW	19			U-013769-A		Federal		
4304736432	RBU 3-19F2	SESW	17		 	U-03505	·	Federal	GW	
4304736433	RBU 14-17F				-	U-013769-A		Federal	GW	
4304736434	RBU 2-19F	NWNE	19			the state of the s		Federal		
4304736435	RBU 5-19FX	SWNW	19			U-013769-A				
4304736436	RBU 4-20F	NWNW				U-013793-A		Federal		
4304736605	RBU 16-14F	SESE	14			U-013793A		Federal		
4304736608	RBU 4-3E	NWNW	03	1008	1190E	U-035316	/050	Federal	UW	P

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	SWNW	10				7050	Federal	GW	P
RBU 11-17E	NWSE	17	100S	190E	U-03505	7050	Federal	GW	DRL
RBU 3-17E	NENW	17	100S	190E	U-03505	7050	Federal	GW	P
RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 27-18F	SWSW	18	100S	200E	U-013793				DRL
RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 30-18F	SWSW	18							P
RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 31-10E	NENE	15	100S	190E	U-013792	7050	Federal	GW	DRL
RBU 17-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	DRL
RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL
	RBU 3-23F RBU 11-20F RBU 5-15F RBU 10-16F RBU 9-16F RBU 14-17E RBU 15-9E RBU 9-4EA RBU 13-23F RBU 12-4E RBU 11-4E RBU 2-4E RBU 2-4E RBU 2-4E RBU 28-18F RBU 27-18F RBU 27-18F2 RBU 30-18F RBU 31-10E RBU 17-15E	RBU 8-3E SENE RBU 14-3E SESW RBU 13-3E NWSW RBU 2-10F NWNE RBU 8-21F SENE RBU 4-10E SWNW RBU 11-17E NWSE RBU 3-17E NENW RBU 3-23F NENW RBU 11-20F NESW RBU 10-16F NWSE RBU 9-16F NESE RBU 14-17E SESW RBU 15-9E NWNE RBU 9-4EA SENE RBU 13-23F SWSW RBU 12-4E SWNW RBU 11-4E SE/4 RBU 2-4E NWNE RBU 2-4E NWNE RBU 2-18F NESE RBU 27-18F SWSW RBU 27-18F2 SWSW RBU 29-18F SWSW RBU 31-10E NENE RBU 17-15E NENE	RBU 8-3E SENE 03 RBU 14-3E SESW 03 RBU 1-3E NENE 03 RBU 2-10F NWNE 10 RBU 8-21F SENE 21 RBU 8-21F SENE 21 RBU 4-10E SWNW 10 RBU 11-17E NWSE 17 RBU 3-17E NENW 17 RBU 3-23F NENW 23 RBU 11-20F NESW 20 RBU 5-15F SWNW 15 RBU 10-16F NESE 16 RBU 9-16F NESE 16 RBU 14-17E SESW 17 RBU 15-9E NWNE 16 RBU 9-4EA SENE 04 RBU 13-23F SWSW 23 RBU 12-4E SWNW 04 RBU 11-4E SE/4 04 RBU 2-4E NWNE 04 RBU 2-4E NWNE 04 RBU 2-13E NESE 13 RBU 27-18F SWSW 18 RBU 27-18F SWSW <td< td=""><td>RBU 8-3E SENE 03 100S RBU 14-3E SESW 03 100S RBU 13-3E NWSW 03 100S RBU 1-3E NENE 03 100S RBU 2-10F NWNE 10 100S RBU 8-21F SENE 21 100S RBU 4-10E SWNW 10 100S RBU 11-17E NWSE 17 100S RBU 3-17E NENW 17 100S RBU 3-23F NENW 23 100S RBU 11-20F NESW 20 100S RBU 5-15F SWNW 15 100S RBU 9-16F NESE 16 100S RBU 9-16F NESE 16 100S RBU 15-9E NWNE 16 100S RBU 15-9E NWNE 16 100S RBU 12-4E SWNW 23 100S RBU 12-4E SWNW 04 100S RBU 2-4E NWNE</td><td>RBU 8-3E SENE 03 100S 190E RBU 14-3E SESW 03 100S 190E RBU 13-3E NWSW 03 100S 190E RBU 1-3E NENE 03 100S 190E RBU 2-10F NWNE 10 100S 200E RBU 8-21F SENE 21 100S 200E RBU 4-10E SWNW 10 100S 190E RBU 11-17E NWSE 17 100S 190E RBU 3-17E NENW 10 100S 190E RBU 3-17E NENW 17 100S 190E RBU 3-23F NENW 23 100S 200E RBU 15-15F SWNW 15 100S 200E RBU 9-16F NESE 16 100S 200E RBU 15-9E NWNE 16 100S 190E RBU 15-9E NWNE 16 100S 190E RBU 10-24E SWNW</td><td>RBU 8-3E SENE 03 100S 190E U-013765 RBU 14-3E SESW 03 100S 190E U-013765 RBU 13-3E NWSW 03 100S 190E U-013765 RBU 1-3E NENE 03 100S 190E U-013765 RBU 2-10F NWNE 10 100S 200E U-013793-A RBU 8-21F SENE 21 100S 200E U-013793-A RBU 4-10E SWNW 10 100S 190E U-035316 RBU 1-17E NWSE 17 100S 190E U-03505 RBU 3-17E NENW 17 100S 190E U-03505 RBU 3-23F NENW 17 100S 200E U-013793-A RBU 1-20F NESW 20 100S 200E U-013793-A RBU 1-20F NESW 20 100S 200E U-013793-A RBU 1-20F NESW 10 10S 200E U-0143520</td><td>RBU 8-3E SENE 03 100S 190E U-013765 7050 RBU 14-3E SESW 03 100S 190E U-013765 7050 RBU 13-3E NWSW 03 100S 190E U-013765 15235 RBU 1-3E NENE 03 100S 190E U-013765 7050 RBU 2-10F NWNE 10 100S 200E U-013793-A 7050 RBU 8-21F SENE 21 100S 200E U-035316 7050 RBU 4-10E SWNW 10 100S 190E U-035316 7050 RBU 1-17E NWSE 17 100S 190E U-03505 7050 RBU 3-17E NENW 17 100S 190E U-03505 7050 RBU 3-23F NENW 17 100S 190E U-03505 7050 RBU 11-20F NESW 23 100S 200E U-013793-A 7050 RBU 1-20F NESW</td><td> RBU 8-3E SENE 03 100S 190E U-013765 7050 Federal RBU 14-3E SESW 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04 100S 190E U-03505 99999 Federal RBU 2-4E NWNE 13 100S 190E U-013793 7050 Federal RBU 2-4E NWNE 13 100S 190E U-013793 7050 Federal RBU 2-18F NESE 13 100S 190E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 2-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 3-18F SWSW 18 100S 200E U-013796 7050 Federal RBU 3-18F SWSW 18 100S 200E U-013796 7050 Federal </td><td> RBU 8-3E SENE 03 100S 190E U-013765 7050 Federal GW RBU 14-3E SESW 03 100S 190E U-013765 7050 Federal GW RBU 13-3E NWSW 03 100S 190E U-013765 15235 Federal GW RBU 1-3E NENE 03 100S 190E U-013765 7050 Federal GW RBU 1-3E NENE 03 100S 190E U-013765 7050 Federal GW RBU 2-10F NWNE 10 100S 200E U-7206 7050 Federal GW RBU 8-21F SENE 21 100S 200E U-013793-A 7050 Federal GW RBU 8-21F SENE 21 100S 190E U-035316 7050 Federal GW RBU 4-10E SWNW 10 100S 190E U-03505 7050 Federal GW RBU 11-17E NWSE 17 100S 190E 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18 100S 200E U-013793 705</td></td<>	RBU 8-3E SENE 03 100S RBU 14-3E SESW 03 100S RBU 13-3E NWSW 03 100S RBU 1-3E NENE 03 100S RBU 2-10F NWNE 10 100S RBU 8-21F SENE 21 100S RBU 4-10E SWNW 10 100S RBU 11-17E NWSE 17 100S RBU 3-17E NENW 17 100S RBU 3-23F NENW 23 100S RBU 11-20F NESW 20 100S RBU 5-15F SWNW 15 100S RBU 9-16F NESE 16 100S RBU 9-16F NESE 16 100S RBU 15-9E NWNE 16 100S RBU 15-9E NWNE 16 100S RBU 12-4E SWNW 23 100S RBU 12-4E SWNW 04 100S RBU 2-4E NWNE	RBU 8-3E SENE 03 100S 190E RBU 14-3E SESW 03 100S 190E RBU 13-3E NWSW 03 100S 190E RBU 1-3E NENE 03 100S 190E RBU 2-10F NWNE 10 100S 200E RBU 8-21F SENE 21 100S 200E RBU 4-10E SWNW 10 100S 190E RBU 11-17E NWSE 17 100S 190E RBU 3-17E NENW 10 100S 190E RBU 3-17E NENW 17 100S 190E RBU 3-23F NENW 23 100S 200E RBU 15-15F SWNW 15 100S 200E RBU 9-16F NESE 16 100S 200E RBU 15-9E NWNE 16 100S 190E RBU 15-9E NWNE 16 100S 190E RBU 10-24E SWNW	RBU 8-3E SENE 03 100S 190E U-013765 RBU 14-3E SESW 03 100S 190E U-013765 RBU 13-3E NWSW 03 100S 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RBU 3-23F NENW 23 100S 200E U-013793-A 7050 Federal GW RBU 11-20F NESW 20 100S 200E U-013793-A 7050 Federal GW RBU 11-20F NESW 20 100S 200E U-013793-A 7050 Federal GW RBU 10-16F NWSE 16 100S 200E U-7206 7050 Federal GW RBU 10-16F NWSE 16 100S 200E U-7206 7050 Federal GW RBU 14-17E SESW 17 100S 190E U-03505 7050 Federal GW RBU 15-9E NWNE 16 100S 200E U-7206 7050 Federal GW RBU 15-9E NWNE 16 100S 190E U-03505 7050 Federal GW RBU 15-2F NWNE 16 100S 190E U-03505 7050 Federal GW RBU 13-23F SWSW 23 100S 200E U-01470-A 7050 Federal GW RBU 12-4E SWNW 04 100S 190E U-03505 99999 Federal GW RBU 14-4E SE/4 04 100S 190E U-03576 99999 Federal GW RBU 24-4E NWNE 04 100S 190E U-03576 99999 Federal GW RBU 24-4E NWNE 04 100S 190E U-013792 7050 Federal GW RBU 25-18F NESE 13 100S 190E U-013793 7050 Federal GW RBU 27-18F SWSW 18 100S 200E U-013793 7050 Federal GW RBU 27-18F SWSW 18 100S 200E U-013793 7050 Federal GW RBU 27-18F SWSW 18 100S 200E U-013793 705

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4304730260	RBU 11-16E	NESW	16	100S		ML-13214		State	GW	S
4304730583	RBU 11-36B	NESW	36	090S		ML-22541	99998		NA	PA
4304730608	RBU 8-16D	SENE	16	100S		ML-13216	99998		NA	PA
4304730760	RBU 11-2F	NESW	02	100S		ML-10716		State	OW	S
4304731740	RBU 1-16E	NENE	16	100S		ML-13214	7050	State		P
4304732026	RBU 16-2F	SESE	02			ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16			ML-13214		State	GW	P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394	7050	State	GW	DRL
4304736169	RBU 4-16E	NENW	16			ML-13214		State	GW	
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State		P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



6000

IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

RECEIVED
AUG 1 6 2007
DIV. OF OIL, GAS & MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING				5. LEASE DESIGNATION AND SERAL NUMBER: U-013769A
SUNDRY NOTICES AND REPORTS ON WELLS				6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.				7. UNIT OF CA AGREEMENT NAME: RIVERBEND UNIT
1. TYPE OF WELL OIL WELL GAS WELL OTHER				8. WELL NAME and NUMBER: RBU 14-19F
2. NAME OF OPERATOR: XTO ENERGY INC.				9. API NUMBER: 4304733035
3. ADDRESS OF OPERATOR: 382 CR 3100	AZTEC STATE NM ZIP	87410	PHONE NUMBER (505) 333-3100	10. FIELD AND POOL, OR WLDCAT: NATURAL BUTTES; WASATCH
4. LOCATION OF WELL	STATE AP			
FOOTAGES AT SURFACE: 629' F	SL & 2478' FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	GE MERIDIAN: SESW 19 10S 2	OE S		STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA				
TYPE OF SUBMISSION		Τ	YPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND	ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACI	(WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION	ON (START/RESUME)	WATER SHUT-OFF
1/30/2008	COMMINGLE PRODUCING FORMATIONS		ION OF WELL SITE	OTHER: CLEANOUT
V 100 MINUTED IN 100	CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	
MIRU WS. Bd well. ND WH. NU BOP. PU & TIH w/1 jt 2-3/8" tbg. Tgd fill @ 6301'. Btm WA perfs fr/6343' - 6352' & PBTD @ 6416'. TOH w/199 jts 2-3/8" tbg, F nipple, 1 jt 2-3/8" tbg & top sec of BRS. Lt sc BU on exterior of tbg fr/5330' - 5410'. Recd plngr & BHBS in F nipple. TIH w/4-3/4" bit, 5-1/2" csg scr & 162 jts 2-3/8" tbg. SD abv top perf. EOT @ 5092'. SWI & SDFN. SITP 100 psig. SICP 200 psig. Bd well. TIH w/38 jts 2-3/8" tbg & tgd fill @ 6301' FS. RU pwr swivel & AFU. Estb circ. CO fill fr/6310' - 6385' (Hard drlg @ 6385' poss BRS). Ppd 20 bbl 2% KCl wtr sweep & circ cln. Bd & KW w/20 bbls 2% KCl wtr. RD pwr swivel & AFU. TOH w/203 jts 2-3/8" tbg & LD bit & csg scr. TIH w/prod strg & Ld on hgr as follows: 201 jts 2-3/8", J-55, 4.7#, EUE, 8rd tbg, 2-3/8" SN & mule shoe col. SN @ 6326', EOT @ 6327', WA perfs fr/5292' - 6352', poss BRS @ 6385' & PBTD @ 6416'. RU swb tls & RIH w/ XTO tbg broach to SN. POH & LD broach. SWI & SDFN. SITP 300 psig. SICP 400 psig. Bd tbg. ND BOP. NU WH. RU swb tls. BFL @ 5400' FS. S. 0 BO, 16 BLW, 5 runs, 3 hrs. FFL @ 5500' FS. Lrg amt of fn sc & solids in rets. Smpl sent in for anal. RD swb tls. Bd well & WO ac trans. MIRU Multi-Chem. Trtd tbg w/55 gals 15% HCL, 10 gals slovent & flshd w/1 BW. Trtd TCA for sc BU w/275 gals 15% HCL, 40 gals solvent & flshd w/1 BW. RDMO Multi-Chem. SWIFBU & SDFN. SITP 50 psig. SICP 250 psig. Bd tbg. RU swb tls. BFL @ 4800' FS. S. 0 BO, 9 BLW, 7 runs, 7 hrs, FFL @ 5500' FS. No sd in rets. KO well flwg. F. 0 BO, 56 BLW, 1" ck, 3 hrs. Lt sd in rets. FTP 50 psig, SICP 250 psig. SWIFBU & SDFWE. SITP 300 psig, SICP 500 psig. Bd tbg. RU swb tls. BFL @ 4800' FS. S. 0 BO, 9 BLW, 3 runs, 2 hrs, FFL @ 5300' FS. No sd in rets. KO well flwg. F. 0 BO, 8 BLW, 1" ck, 1 hr. FTP 50 psig, Dropd BHBS & SWFPBU. Drpd plngr. RDMO Temples WS #1. SITP 250 psig, SICP 370 psig. MIRU Swbg SWU. Bd tbg. RU & RIH w/swb tls. SN @ 6,326'. BFL @ 4,400' FS. S. 0 BO, 13 BW, 6 runs, 6 hrs. FFL @ 4,600' FS. KO well flwg. RWTP @ 5:00 p.m., 1-30-08.				
NAME (PLEASE FRINT) HOLLY C	PERMINS		- REGULATORY	COMPLIANCE TECH
atalla C.	Terkino	TITL	4/11/2008	
SIGNATURE	, - ·	DAT	E	

(This space for State use only)

RECEIVED APR 1 5 2008